

[View Forum Message](#) <> [Reply to Message](#)

[View Forum Message](#) <> [Reply to Message](#)

[View Forum Message](#) <> [Reply to Message](#)

AAAAAAAAAAAAAAAA/wMGAD8AAAAABAAAAAQAAAP8DBAAPwAEAAgAAAAIAAAD/
AwIAA/ACAAMAAAADAAAA/wMCAAPwBAFAAAAAABAAAAAP8DAAAA/AUABgAAAAUA
AAD/AwYAPwAHAAGAAAAGAAAABwAAAPj/CgAKAAAABwAAAA8AAQDh/wsACwAA
AP///39k6lh+9xsWfSCOp3txMj16nfzWeH3gdHcN0hZ2a8W8dNquZnO/ghRy
njXGcCK8e28SCzVuWhfybAPWsms4PHdqRD8/aZHUCmin8dlmLoysZeyZgmTE
EFxjueY4YukRGWGPiPxfBEHjXr0xzV1JUbpCVpaqW6r3nVopbJRZ0OqNWLZq
ilcN44IWUuMVVeakVQyJITOsYkUi+eslHTNcNQB4vWT8OV7E4XTgVOKawg
TTioPkyYOI9LtVuCSg8EqEk+LNBI78z6R+XeJ0f3WldGEzqJRTh1vUR+BfRD
DuQsQycKaElbcaVBTxLIQDznJkBu6Wo/hRKxPJFc+T04wEM9bziQPL++3jsi
TS87pN2BOMnq1jmN7Sw5YmGFODPA3zdgbDw3XCiaNqkm+jXX+Vs1i5y/NHQJ
JTRVO4wz/iz1Mk/ZXzI2O8wxsk06Mc8LqjCncBswZHeOLz4bAy95V3kuaSfx
LW+Gai35b+UshN9hLJjQ3yvMPl8rwiXgKiyBYirFTOYpVoRrKbUj8ijEJnoo
clKDKLJHjieRXRonHcenJnOANia7hcYIKNNXJflk6iR2N34k9UYTJNSPqSN+
DkeJzB/ZlgmfcyLzqQ4itdyqle4zSCFCrOYgZUKGIA/zJiAFu8gfFZdrHxWE
Dx/mfrQecYRaHqiRAR6Ho6kdErdSHVXJ/Bxn16ccZd5THHfbABzKy64blqxd
Gxt7DRufNL4actZvGuxdlhpryNUZVxOKGR08PpkzQPUYFx2sGE3QYxhhVxwY
56/VF3nXjxe3y0oXS4oGF+MQwxY1XYAW/mw+FgA+/RUHzrwV4Rp9FWYiPhVy
4v8U6ljCFLWDhRTFYEkUDu4NFIwp0xNAEZkTMqNfE3DdJhMLvu4SHUO3EsNq
gBlgM0oSX5oUEq6e3xE/PqsRTXd3ERVIRBHarHER5qnfEIY3rhAMVn0Q0ANN
EC0/HRCFBu4PPLi/D8IykQ+BIGMP7Xs2D4DnCQ+21d0OEEWyDhQ0hw5MoVwO
RYsyDpPwCA7Mz98Niie3DW32jg0XO2cNL/Q/DWAgGQ1ZvIMzMzMdHbKpwz/
NYIMNo5dDNhROQypfxUMchbyCwEVzwskeqWlr0SKC3IzaAtcBUcLNvklC+hN
BQtVAuUKZhXFCgWGpQogU4YKqHtnCpD+SAr2ioKZA8NCkab7wl4fdIJ/bS1
CdtAmQkalH0JxlFhCe3URQmiqCoJ98sPCQQ+9Qjh/dolqwrBCIFjpwiDB44I
1fV0CJ4tXAgFrkMIN3YrCGGFewiz2vsHYHXB5tUzQedd7YHn92fB9yFiQeS
b3MHAZpdB2wESAcXrjIHSpYdB0u8CAdoH/QG7L7fBiaaywZnsLcGawGkBgk+L
kAahTn0GUkpgBr59VwZA6EQGOlkyBgVglAYLbA4GrKz8BVAh6wVdydkFPaTI
BVqxtwUj8KYFBWCWBXAAhgXW0HUFqtBIBWL/VQV0XEYFWOc2BYifJwV/hBgF
u5UJBbjS+gT4OuwE+83dBEOLzwRWcsEEuYKzBPK7pQSKHZgEC6eKBP9XfQTz
L3AEdS5jBBRTVgRgnUkE6gw9BEahMAQIWiqEXtYYBBM3DASLWgAExaD0A1sJ
6QPpk90DC0DSA18NxoE+7sDGAqx784pgMYh5sDyPSQA3OBhgO9LHWDTfZx
A8vdZwPe4l0DMQVUA21ESgM9oEADThg3A02sLQPoWyQDziYbA7AMEgM+DQkd
KigAAydd9wLoq+4ClhTmAoqV3QLWL9UCv+LMAvqtxAJCkbwCT4y0AtyerAKI
yKQCZAMdAtdglQK7zo0Cz1KGAtHsfGKcNhcCoWFwAvA7aQlWk2ICJS9bApJH
VAI6dE0C47RGAlIJQAJMcTkCmewyAgB7LAJJHCYCPdAfAqWWGQJKbXMC+FkN
AnpWBwKbZAEJC4T7Aey09QG49u8BWEEnqAZqs5AFPIN8BRqTZAVA41AE83M4B
3o/JAQZTxAGHJb8BNQe6AeL3tAFj968BjQWRATQipgEuTaEBUYacAXPNlwFs
IpMBE4WOAUD1iQHKcoUBJP2AAV+VfAEbOngBm+tzAbqpbwFTdGsBQUtnAWEu
YwGNHV8BpBhbAYIfVwEEMIMBCVBPaw95SwEUrkcB2O1DAZk4QAE4jjwBle44
AZBZNQELzzEB5k4uAQPZKgFEbScBjAskAbyziAG4ZR0BZCEaAaLmFgFXtRMB
Zo0QAbZuDQEqWQoBqEwHARRJBafWTgEBU1z+APJy+wAZkvgAr7n1AJzp8gDH
IfAAF2LTAHaq6gDL+ucAAFPIAPyy4gCqGuAA84ndAMAA2wD7ftgAjwTWAGaR
0wBrJdEAicDOAKtizAC8C8oAqbvHAFxyxQDDL8MAyfPAAFu+vgBmj7wA12a6
AJtEuAChKLYA1BK0ACQDsgB++a8A0PWtAAr4qwAZAKoA7g2oAHYhpgChOqQA
X1miAKB9oABSp54AZtacAM0KmwB3RJkAVIOXAFbHIQBsEJQAiV6SAJ2xkACa
CY8AcWaNABXliwB3LooAiZmlAD4JhwClfYUAWvaDAKZzggBf9YAAeHt/AOUF
fgCZIHwAhid7AKK+eQDfWXgAMfl2AI2cdQDnQ3QAM+9yAGWecQByUXAATghv
APDCbQBKgwWwAU0NrAAAJagBG0mgAG59nAHRvZgBGQ2UAIrpkADD1YgA002EA

ibRgACaZXwACgV4AE2xdAE9aXACtS1sAJUBaAKw3WQA6MlgAxy9XAEkwVgC4
M1UACjpUADIDUwA7T1IAB15RAJdvUADhg08A3ppOAIa0TQDR0EwAt+9LADAR
SwA2NUoAwVtJAMiESABGsEcAMt5GAIYORgA7QUUASXZEAKqtQwBW50IASCNC
AHIhQQDhoUAAe+Q/AEApPwApcD4AMbk9AFEEPQCDUTwAwaA7AAXyOgBJRT0A
iJo5ALrxOADcSjgA5qU3ANQCNwCfYTYAQ8I1ALokNQD/iDQADO8zANxWMwBq
wDIAssyAKyYMQBVBzEAqXcwAKHpLwA6XS8AbtlUADlJLgCWwS0AgDstAPO2
LADrMywAY7lrAFYyKwDBsyoAnjYqAOu6KQChQCkAvscoAD5QKAAb2icAU2Un
AOHxJgDBfyYA7w4mAGmfJQApMSUALMQkAG5YJADs7SMAo4QjAl4clwCqtSIA
808iAGbrlQAAiCEAviUhAJvEIACVZCAAqAUgANKnHwAOSx8AW+8eALSUHgAX
Ox4AgOIdAO2KHQBaNb0Axt4cAcYKHACKNhwa3eMbACKSGwBXQRsAePEaAlSi
GgB3VBoATgcaAAi7GQChbxkAGCUZAGjbGACRkhgAj0oYAGADGAACvRcAcncX
AK0yFwCz7hYAf6sWABFpFgBIJxYAeeYVAEymFQDbZhUAlygVACTqFADarBQA
RHUAUF80FAAq+RMAor4TAMaEEwCUSxMACRMTACPbEgDioxIAQm0SAEM3EgDi
ARIAHc0RAPOYEQBhZREAZzIRAAIAEQAxzhAA8pwQAENsEAAjPBAAkAwQAljd
DwAKrw8AFIEPAKVTDwC7Jg8AVfoOAHHODgANow4AKXgOAMJNDgDYlw4AaPoN
AHLRDQD0qA0A7IANAFpZDQA8Mg0AkAsNAFbIDACMvwwwAMJoMAEJ1DADAUAwa
qSwMAPwIDAC45QsA2sILAGOGcWBRfgsAo1wLAFg7CwBuGgsA5PkKALrZCgDu
uQoAgJoKAG17CgC1XAoAWD4KAFMGcGcCnAgoAUeUJAFLICQCnqwkAUI8JAE1z
CQCbVwkAOzwJACohCQBqBgkA9+sIANLRCAD6twgAbZ4IACyFCAA0bAgAhVMI
AB87CAAAlwgAKAsIAJbzBwBJ3AcAQMUHAHuuBwD4lwcAuIEHALhrBwD5VQcA
ekAHADorBwA4FgcAcwEHAOzsBgCg2AYAkCQGALuwBgAgnQYAv4kGAJZ2BgCl
YwYA7FAGAGo+BgAeLAYACBoGACYIBgB59gUAAOUFALrTBQCnwgUAxbEFABah
BQCXkAUASIAFAClwbQA5YAUAEVAFaoZABQCBMQUASSIFAD0TBQBeBAUAqvUE
ACLnBADE2AQAKMoEAIW8BACkrgQA7KAEAFuTBADzhQQAsXgEAJdrBACjXgQA
1VEEACxFBACpOAQASiwEABAgBAD5EwQABggEADX8AwCI8AMA/OQDAJPZAwBL
zgMAJMMDAB24AwA3rQMAcalDAMqXAwBDjQMA24IDAjF4AwBlbgMAV2QDAGZa
AwCTUAMA3EYDAEI9AwDEMwMAYSoDABshAwDvFwMA3g4DAOgFAwAM/QIASvQC
AKLrAgAT4wlAntoCAEHSAgD8yQIA0MECALu5AgC/sQIA2qkCAAuiAgBUmgIA
tJICACmLAgC1gwIAV3wCAA51AgDbbQIAvGYCALNfAgC+WAlA3IECABFLAgBZ
RAIAtd0CACM3AgCIMAIAOioCAOIjAgCdHQIAahcCAEkRAgA6CwIAPAUCAFH/
AQB2+QEArfMBAPXtAQBN6AEAtuIBADDdAQC51wEAU9IBAP3MAQC2xwEAFsIB
AFa9AQA9uAEAM7

Subject: Re: installing 8-in & 8-out cards

Posted by [rick](#) on Sun, 08 Jun 2008 09:40:48 GMT

[View Forum Message](#) <> [Reply to Message](#)

/>

Q4VkfI5lZA5oRWTPYsvkXksFZMEk5WP87cRjFqekYxNQhGP46GNjynFDY5Dq
ImNOUwJjCazhYsb0wGKMLaBiX1Z/YkVvXmJCeD1iXXEcYpta+2EANNphkv24
YVi3l2FVYXZhkPtUYQ2GM2HTABJh52vwYE3HzmAME61gKU+LYKp7aWCTmEdg
66UIYLejA2D8keFfwHC/XwlAnV/b/3pfPbBYXzRRNI/F4hNf92TxXs7Xzl5R
O6xehI+JXm7UZl4VCkRefTAhXqxH/l2pT9tdeEi4XR8yIV2IDHJdDthOXWGU
K12jQQhd2d/kXApvwVw8751cc2B6XLbCVlwLFjNcd1oPXACQ61ustsdbgc6j
W4TXf1u80VtbLb03W9+ZE1vWZ+9aGSfLWq3XplqZeYJa4gxeWo6ROVqjBxVa
J2/wWSDIy1mUEqdZiE6CWQR8XVkJmmzhZpqsTWdmt7liqoclylIekWEFef1gS
J1pYmuE0WN6ND1jK+pXtbvEV1M9n1fGsHIXFBZUV0NtLldZtghXXPHiVlle

vVZCPZdWMU5xViZRS1YmRiVWOS3/VWVG2VWs0bJVGY+MVbE+ZIV64D9VeXQZ
Vbb68IQ2c8xUAN6IVBo7f1SKilhUVswxVIUAC1QdJ+RTJEC9U6FLIIOZSW9T
FDpIUxcdIVOp8vISOLrSUpJ1q1L2IoRSA8NcUr1VNVlt2w1SWFpmUUW+vIH6
G5dRfWxvUdWvR1EJ5h9RHg/4UBsr0FAHOqhQ6DuAUMUwWFCkGDBQi/MHUILB
30+OgrdPtjaPTwD

Subject: Re: installing 8-in & 8-out cards

Posted by [David Feldman](#) on Mon, 09 Jun 2008 01:00:59 GMT

[View Forum Message](#) <> [Reply to Message](#)

/>

AamWAaCXAAaGYAaCZAaGaAaKbAYmcAYmdAqOeAqOfAaqqAauhAayiAa2jA4Sk
A4SlA66mAq+nArCoAYqpAaKqCbGrAYusAYytArKuAACvAACwAACxAACyAACz
AAC0AAC1AAC2AAC3AAC4AAC5AAC6AAC7AAC8AAC9AAC+AAC/AADAAsLBA8PC
BcTD/8XEAADFAADGAADHBcrIAADJAADKB83LAADMAc/NAtXOAtbPAdfQAADR
AADSAADTAADUAADVAADWAADXAADYAADZAADaAADbAADcAADdAADeAADfAADg
AADhAADiAADjAADkAADlAADmAADnAADoAADpAADqAADrAADsAADtAADuAADv
AADwAADxAADyAADzAAD0AAD1AAD2AAD3AAD4AAD5AAD6AAD7AAD8AAD9AAD+
AQD/AQCAAYEBggGDBIQDhQOGAYcBiAGJAYoRiwmMBY0AjgCPAJAAkQCSAJMA
IACVAJYAlwCYAJkAmgCbAJwAnQCeAJ8AoAGhAaICowGkAaUBpgGnAagBqQGq
AasBrAKtAa4BrwGwAbEBsgGzALQAtQC2ALcAuAC5ALoAuwC8AL0AvgC/AMAD
wQTCAsMFxAHFACb/xwDIAMkDygPLA8wBzQHOAc8F0AHRAdIB0wHUAtUB1gHX
AdgA2QDaANsA3ADdAN4A3wDgAeEB4gHjAeQB5QHmAecB6APpAeoB6wHsAe0B
7gPvAPAA8QDyAPMA9AD1APYA9wD4APkA+gD7APwAQD+Af8BCQAIAAcABQAF
AAQAAwACABACEQIQCGggAAIAAQABAABcRW5zb25pcVxQbHVnSW5zXE1Y1xE
cmI2ZXJcKi5kbGwAAAAAAAAAXEVuc29uaXFcUGx1Z0luc1xNZWNcAAAA//8A
AAAAAAAAAAAAAAAAAAAAAAAAQAAQEAAAAAdBoARAgZwEQYgkBEAAAAAAAAAAQE
AAAAAdBoARAgZwEQYgkBEAAAAAAAASAAQEAAAAAdBoARAgZwEQYgkBEAAAAAAT
AAQEAAAAAdBoARAgZwEQYgkBEED7ARBY+wEQcPsBEIj7AAAAAAAAAAAAAAAA
AAAAAHpEAACAPwCAO0fbD8IAAAAAAAAAAAAAAAAAOC/AAAAYPsh6T8AAAA/AAAA
AAAAAAAAAABAAAAAAAAA8D8AAABg+yEJQAAAAAAAAAOA/AAAAwAAAAAAAAAAAA
AAAKQJqZmZmZmak/AAAAQAAAAL8AAAAAAAAADwPwAAAAAAD5AAAAAAAAAAAA
AAAajwHLSAAAAACWCglAAQAAAGsBAABrAQAAaPwBABQCAgDABwIAGLYAANBY
AABgWQAACpWAACBZAACwWQAAsJUAAND/AABw7wAAsO8AANDvAADA/QAAGHMA
AEByAACACgAA0HEAAABfAgDgUQAAsNwAAPD5AADQ+gAAGpKAFFD4AABg+gAA
APwAAED7AACQ+wAAAP0AAED9AADg/AAAwPwAACD9AACg/QAAYP0AAID9AACA
5QAawFsAAPAyAQDAIQAAAJYAABAzAABwMgAAsDEAAIAwAACQewEAEEMAAPBR
AQBQUwEAsFEBAEBTAQAwUgEAgFIBAGBTAQBwUwEAYFEBAMBsAQAUQEAMFMB
AIBTAQAgUwEAKFMBABHYAADQsQEA0FoAADBaAACQNQAUDwAAFBHAAAwRwAA
MEgAABBIAACwRwAAkEcAAJBIAABwSAAAKEQAABHKAACwSgAAEEYAAFBFAADQ
UwAAcEYAAKA9AAAPQAAMFQAABDAAAQSQAA8EgAAGA7AADwRwAA0EgAAEBS
AADwRgAAEEcAANBJAAAAAGsAAcFIAALBJAACAUgAAIEoAAFBKAADQMwAA8DQA
AHBJAABQSQAABBoBAMAAaQAAGQEAWBkBAOAsAQBALQEaIG0AABAtAQAwLAEA
cC0BAJAtAQCgbQAAGC0BAGAtAQBABQEAoBgBAGAYAQDgFwEA4BgBACAYAQCA
GAEAQBGBAMAXAQDAGAEAAABgBAFAWAQAQAFQEA0BEBAFAXAQBQFAEA8BUBAKAU
AQBAAEQEAsBYBAFASAQCg6wAAMAgBAIAHAQBwbAAAgOYAALDnAADQBGEA0OUA
ADDmAADw7wAAcPMAAMDwAAAw6QAAIOoAALDuAACw7AAA8A0BAFAJAQDQDAEA

80oAAFANAQAg9AAA0PQAAOD2AACw6AAAMOGAAJDsAADwCAEAMakBAABtAACQ
5wAAEOgAABAJAQAQ5gAAYOYAAKDwAACa8wAA0PAAAADqAADQ6gAAUO8AAJD
AADAEAEA4BABAAARAQCA6wAAIBEBADD0AADA9gAAMPgAABDpAACQ6AAAcFsA
ADBVAANAAGvAAgFYAAGAwAACgQwAAAYGEAAJBIAADwXgAAMG4AAMBIAABAYQAA
QGwAADA4AACw4wAAIOQAALDRAAAQ4gAAUNYAAKDIAACQVAAAseEEAAOA9AACA
QQAAEEKBALBHAQBASQEAYEMAAHAzAAAQMgAA0OMAABDkAADgeAAA4I4AAECB
AADQfwAA0IAAADCMABAewAAMHsAAJB/AACwgQAACHYAAKB3AABweQAAsH0A
AJB7AABQfQAawHoAADB/AAAQfgAAsH4AADBbAACQWgAAcDAAAGB0AACwdAAA
QB4BAMCfAACArgAAEM0AADCiAACwrgAA0EsBAHBLAQAgmAEEBkAAAAeAQAw
IAEAMKkAAACfAAAwqAAAYK4AABCvAADQowAA0K4AACChAACgrgAA0M0AADAx
AQDwMQEAWDABAAAxAQBwMgEAgDIBAFAYAQBgMgEAgLMAAMCzAACQHQEAKCsB
AHAdAQDwGAAAOcsBAHCyAACQsgAA0BwBACDAAADAowEAcEwBAJARAAAgGAAA
kKwAAKCMaACgPwAA4KUAABCtAAAArWAakKQAAECrAADgrgAAMK8AAABwAADA
dAAAAHUAAGCWAQDwmgAAIK4AAGDAAAAAAwQAAoLAAAOcWAAAAsQAAEF0BACC0
AACwtQAawLAAAFcVAABgYAEaUM4AAGBYAQDQtAAAOfkBAEC1AAAwTAEAOJ0A
AECuAACQbwAAkGEBABBYAQBgVwEAYGEBAMBXAQDQYAEAsGIBALBdAQDAXQEA
MFsBAHBVAQAgWgEAEeYBAEDSAABg4gAA4NYAAFDjAAAAbwEAQHIBAAB0AQDg
cQEAMHQBAJAKAADAlwAAECcAAGAIAAAQHAAAMBwAAEAmaACwJgAAyC4AABAI
AAQhWAAtQoCANoKAgD6CgIAnAsCAFMLAgBtCwIAhwsCAKsLAgDOcWIA9AsC
ABwMAgA+DAIAVwwCAHcMAgCSDAIAtAwCAMwMAgDZDAIA4QwCAPQMAgAODQIA
JQ0CADoNagBPDQIAZA0CAIENAgCVDQIAgq0CAMANAgDTDQIA5A0CAPUNAgAG
DgIAHw4CAC8OAgBADgIATg4CAFwOAgBoDgIAeQ4CAI8OAgCgDgIAtA4CAMcO
AgDdDgIA8A4CAP8OAgAXDwIAKw8CAEIPAgBVDwIAAdw8CAJkPAgC3DwIA1Q8C
AO4PAgAQEAIAJhACADsQAgBZEIAAxACAIQQAgCaEIApxACAL8QAgDREAIA
5hACAP8QAgAQEQIAIhECADQRAgBHEQIAWxECAHARAgCFEQIAmxEcALkRAgDV
EQIA8hECAAUSAgAWEgIAKBICADYSAgBFEGIAVhICAGkSAgCEEgIAkxICAKMS
AgCzEgIAxxICANwSAGD0EgIABxMCABsTAgAtEwIAQBMCAFQTAgBnEwIAeRMC
AlwTAgCgEwIArRMCALoTAgDLEwIA3RMCAPcTAgANFAIAJhQCADsUAgBNFAIA
XxQCAHcUAgCJFAIAmRQCAKcUAgC1FAIAyRQCANcUAgDjFAIA+hQCABEVAgAm
FQIAOHUCAFmVAgBpFQIAfhUCAJEVAgCjFQIAuhUCAM4VAgDpFQIAAhYCABoW
AgA3FgIAURYCAGoWAgCBFgIAIxYCALIWAgDKFgIA4hYCAPcWAgAMFwIAJxcC
ADcXAgBKFwIAxXCcAHMXAgCJFwIAoBcCALcXAgDTFwIA4RcCAPAXAgAIGAIA
IRgCADYYAgBKGAIAxBgCAG4YAgCFGAIAMRgCALEYAgDFGAIA2hgCAO0YAgAB
GQIAEHKcACMZAgA6GQIARhkCAFUZAgBmGQIAdhkCAIgZAgCbGQIARhkCAMYZ
AgDQGQIA2xkCAO8ZAgAEGgIAFRoCACUaAgAzGgIAQRoCAFQaAgBkGgIAeBoC
AlgaAgCZGgIAqBoCALYAgAgDFGgIA0RoCAN8aAgDqGgIA+RoCAA0bAgAdGwIA
OBsCAFEBAgBlGwIAfBsCAIwbAgCjGwIAuBsCAMUBAgDRGwIA5RsCAPMBAgAC
HAIGBwCAC0cAgBFHAIWxwCAGYcAgB1HAIAihwCAJkCAGCqHAIAvRwCAMcc
AgDQHAI5hwCAAEAgAXHQIAOh0CAFgdAgBuHQIAhx0CAKEAgC2HQIAxh0C
AN4dAgADHglAGh4CAC8eAgBIHglAYR4CAHoeAgCNHglAnh4CAK8eAgDJHglA
3R4CAOoeAgACHwIAfH8CACyFgAgA5HwIASB8CAFwfAgBwHwIAgB8CAI0fAgCc
HwIArh8CALgfAgDKHwIA2x8CAPofAgATIAIAMyACAEggAgBkIAIAdiACAIQg
AgCWIAIApCACALcgAgDKIAIA2yACAOogAgD7IAIACiECABchAgAiIQIALyEC
AEMhAgBclQIAbCECAH4hAgCOIQIAAnyECALghAgDPIQIA4iECAPQhAgAUIgIA
MilCADsiAgBEIgIAVCICAHWIAGCaIgIAsiICANAiAgD0IgIADiMCAC0jAgBS
IwIAbSMCAI4jAgChIwIAuSMCAM0jAgDklwIA/yMCABYkAgA0JAIATiQCAGYk
AgCDJAIAniQCALMkAgDGJAIA4yQCAAQIAgAgJQIAOIUCAE4IAgBrJQIAgCUC
AJwIAgCwJQIAuyUCANglAgDxJQIABCYCABkmAgAwJgIAPCYCAFIImAgBpJgIA

Subject: Re: installing 8-in & 8-out cards

[View Forum Message](#) <> [Reply to Message](#)

YXxhbmNIAE1YX1NldEF1eFJldHVybklldmVsAE1YX1NldEF1eFJldHVybklldGUATVhfU2V0QXV4UmV0dXJuU29sb1N0YXRIAE1YX1NldEF1eFJldHVybklldZXJlbwBNWF9TZXRbDxhTZW5kQmFsYW5jZQBNWF9TZXRbDxhTZW5kTGV2ZWwATVhfU2V0QXV4U2VuZE11dGUATVhfU2V0QXV4U2VuZFNvbG9TdGF0ZQBNWF9TZXRbDxhTZW5kU3RlcmVvAE1YX1NldENhcmRBdXhSZXR1cm5CYWxhbmNIAE1YX1NldENhcmRBdXhSZXR1cm5MZXZlbABNWF9TZXRdYXJkQXV4UmV0dXJuTXV0ZQBNWF9TZXRdYXJkQXV4UmV0dXJuU29sb1N0YXRIAE1YX1NldENhcmRBdXhSZXR1cm5TdGVyZW8ATVhfU2V0Q2FyZEF1eFNlbnRCYXVxhbmNIAE1YX1NldENhcmRBdXhTZW5kTGV2ZWwATVhfU2V0Q2FyZEF1eFNlbnRNdXRIAE1YX1NldENhcmRBdXhTZW5kU29sb1N0YXRIAE1YX1NldENhcmRBdXhTZW5kU3RlcmVvAE1YX1NldENhcmRDAGFuQnVzU2VsZWNOAE1YX1NldENhcmRFU1ldGVyU3JjAE1YX1NldENhcmRGWE1ldGVyU3JjAE1YX1NldENhcmRGWE1vZHVzU1ldGVyU3JjAE1YX1NldENhcmRGYWRlcnBNWF9TZXRdYXJkRmFkZXJSYXcATVhfU2V0Q2FyZEIPTWV0ZXJtcMATVhfU2V0Q2FyZE1haW5MZXZlbABNWF9TZXRdYXJkTWfzdGVyTGv2ZWwATVhfU2V0Q2FyZE1vbml0b3JGYWRlcnBNWF9TZXRdYXJkTW9uaXRvcxldmVsAE1YX1NldENhcmRNb25pdG9yTW9ub1N3aXRjaABNWF9TZXRdYXJkUGFuAE1YX1NldENhcmRTZW5kAE1YX1NldENhcmRTZW5kQnVzU2VsZWNOAE1YX1NldENhcmRTZW5kQ2hhblNlbGVjdABNWF9TZXRdYXJkU2VuZEVuYWJsZQBNWF9TZXRdYXJkU2VuZExldmVsAE1YX1NldENhcmRTZW5kUGFuAE1YX1NldENhcmRTZW5kUmF3AE1YX1NldENhcmRTZW5kVGFwUG9pbmQATVhfU2V0Q2FyZFNvbG9MZXZlbABNWF9TZXRdYXJkU29sb1NyY1NlbGVjdABNWF9TZXRdYXJkU29sb1N0YXRIAE1YX1NldENhcmRTEhXN0ZW1NdXRIAE1YX1NldENhcmRVc2VyTXV0ZQBNWF9TZXRdAGFuQnVzU2VsZWNOAE1YX1NldEVRTWV0ZXJtcMATVhfU2V0RlhnZXRIclNyYwBNWF9TZXRGEWE1vZHVzU1ldGVyU3JjAE1YX1NldEZhZGVyAE1YX1NldEZhZGVyUmF3AE1YX1NldEIPWV0ZXJtcMATVhfU2V0TWfpbkxldmVsAE1YX1NldE1hc3RlcxldmVsAE1YX1NldE1vbml0b3JGYWRlcnBNWF9TZXRNb25pdG9yTGv2ZWwATVhfU2V0TW9uaXRvc1vbml0b3JGYWRlcnBNWF9TZXRUGFuAE1YX1NldFNlbnQATVhfU2V0U2VuZEJ1c1NlbGVjdABNWF9TZXRtZW5kQ2hhblNlbGVjdABNWF9TZXRtZW5kRW5hYmxlAE1YX1NldFNlbnRMZXZlbABNWF9TZXRtZW5kUGFuAE1YX1NldFNlbnRSYXcATVhfU2V0U2VuZFRhcFBvaW50AE1YX1NldFNvbG9MZXZlbABNWF9TZXRt2xvU3JjU2VsZWNOAE1YX1NldFNvbG9TdGF0ZQBNWF9TZXRtXN0ZW1NdXRIAE1YX1NldFVzZXJNdXRIAE1h

a2VGcmFtZUxpc3QATW9kdWxlR2V0Q291bnQATW9kdWxlR2V0SWQATW9kdWxl
R2V0SW5mbwBNdXRISTJTSW5zAE5vdEkyU0lOU291cmNIAFBCX0dldENhcmRQ
YXRjaGNvcmQAUEJfR2V0UGF0Y2hjb3JkAFBCX1NldENhcmRGWFnjcmFtYmxl
QXJyYXlAFBCX1NldENhcmRKdW1wZXZJYDYSURpcgBQOI9TZXRDYXJkUGF0
Y2hjb3JkAFBCX1NldEZYU2NyYW1ibGVBCnJheXMAUEJfU2V0UGF0Y2hjb3Jk
AFBlcmZvcmlNb2R1bGVPCGVyYXRpb24AUmVhZEVtUDJDaGlwUmV2aXNpb24A
UmVhZEVtUDJGQUNFAFJIYWRFU1AyR1BSAFJIYWRFU1AySG9zdENvbnRyb2wA
UmVhZEVtUDJGbnN0cGBSZWFKRVNQmK1lbW9yeQBSZXBvcnREcnhTdGF0dXND
aGFuZ2UAU2NoZWR1bGVJMINJbIVubXV0ZXMAU2NoZWR1bGVNb2R1bGVPCGVy
YXRpb24AU2NoZWR1bGVNb2R1bGVVbm11dGVzAFNlbnQ0NDJDbWQAU2VuZDQ0
MkNtZExpc3QAU2VuZDQ0MINpbmdsZUJ5dGVDbWQAU2V0STJTSU5Tb3VyY2UA
U2V0TWVjSW5mb01lbWJlcmBTZXRNZWNnb2R1bGVNZW1iZXIAU3RhcncRFU1Ay
AFN0b3BFU1AyAFRNX0NoZWNrRXh0ZXJuYWxDbG9jawBUTV9FdmFsdWFOZUNh
cmRDb25uZWN0aW9ucwBUTV9GaW5kQWxsNDQyTWVjQ2FyZHMAVE1fRmluZENh
cmRzRG93bldvcmlDbG9ja0NoYWluRnJvbQBUTV9GaW5kQ2FyZHNpbkhvdXNI
Q2xvY2tDaGFpbGdBUTV9HZXRDYXJkQ29ubmVjdGlbnMAVE1fR2V0RXh0ZXJu
YWxTYW1wbGVSYXRIAFRNX0dldFJlZmVyZW5jZVNhbXBsZVJhdGUAVE1fR2V0
VHJhbnNwb3J0U3RhdGUAVE1fU2VsZWN0TWZzdGVyAFRNX1NldFNhbXBsZUNs
b2NrU291cmNIAFRNX1NldFNhbXBsZUNsb2NrU291cmNIR2V0U2FtcGxlUmFO
ZQBUTV9TZXRTYW1wbGVSYXRlU2VsZWN0AFRNX1NldFNtcHRIQ2hhc2VUeXBI
AFRNX1NldFRyYW5zcG9ydENoYXNlTW9kZQBUTV9TZXRUcmFuc3BvcnRDAGFz
ZVR5cGUAVE1fU2V0VmFyaWFibGVTYW1wbGVSYXRlAFRNX1RyYW5zcG9ydExv
Y2F0ZQBUTV9UcmFuc3BvcnRQbGF5AFRNX1RyYW5zcG9ydFN0b3AAVW5sb2Nr
R2xvYmFsUGh5c2ljYWxQYWdlcwBVBmXvY2tQaHlzaWNhbFBhZ2VzAFVubXV0
ZUkyU0lucwBWQ0RfQWNxdWlyZUNhcmRSZXNvdXJjZQBWQ0RfQWNxdWlyZVJl
c291cmNIAFZDRF9BZGREZWJ1Z0J1ZgBWQ0RfQWxs2NDYXJkVm9pY2UAVkNE
X0FsbG9jVm9pY2UAVkNEX0FsbG9jVm9pY2VFdmVudABWQ0RfQXNzaWduQ2Fy
ZFZvaWNIAFZDRF9Bc3NpZ25Wb2ljZQBWQ0RfQ2FyZE11dGUAVkNEX0NhcmlRV
bm11dGUAVkNEX0NoZWNRURTQ2FyZHMAYkNEX0Nsb3NIAFZDRF9EZWJ1Z2dp
bkNsZWfYAFZDRF9EZWJ1Z2dpbkxhc3QAVkNEX0V4cGlyZUFsbFZvaWNIRXZI
bnRzQmVmb3JIAFZDRF9FeHBpcmVDYXJkVm9pY2VFdmVudABWQ0RfRXhwaXJl
Q2FyZFZvaWNIRXZlbnRzQmVmb3JIAFZDRF9FeHBpcmVWb2ljZUV2ZW50AFZD
RF9FeHBpcmVWb2ljZUV2ZW50c0JlZm9yZQBWQ0RfRmluZENhcmRWb2ljZQBW
Q0RfRmluZFZvaWNIAFZDRF9GcmVlQ2FyZFZvaWNIAFZDRF9GcmVlVm9pY2UA
VkNEX0ZyZWVWb2ljZUV2ZW50AFZDRF9GeENhcmRDbGVhck1lbQBWQ0RfRnhD
YXJkRW5nYWdlAFZDRF9GeENhcmRNdXRIAFZDRF9GeENhcmRVbm11dGUAVkNE
X0Z4Q2xYXJNZW0AVkNEX0Z4RW5nYWdlAFZDRF9GeE11dGUAVkNEX0Z4VW5t
dXRIAFZDRF9HZXRBYnNvbHV0ZVRpbWUAVkNEX0dldEFic29sdXRlVGltZUV4
YWN0AFZDRF9HZXRDYXJkSW5mbwBWQ0RfR2V0R2VzdGFsdFB0cG9wQ0RfR2V0
TnVtQ2FyZHMAYkNEX0dldE9wZW5Db3VudABWQ0RfR2V0UHJvY2Vzc0dlc3Rh
bHRQdHIAVvKNE0dldFByb2Nlc3NUaHJlYWRJZABWQ0RfR2V0UHJvamVjdFRp
bWUAVvKNE0dldFN5c3RlUluZm8AVvKNE0lzQ2FyZENvbnRyb2xTdXJmYWNl
UHJlc2VudABWQ0RfTWVjQ2FsbGJhY2tPbkNhbGxlcRocmVhZABWQ0RfTXV0
ZQBWQ0RfT3BlbgBWQ0RfT3BlbWVhcnkAVvKNE1B1cmdlQWxsQ2FyZFZv
aWNIRXZlbnRzQ291bnRpbmdlZXJIAFZDRF9QdXJnZUFsbENhcmRWb2ljZUV2
ZW50c09uAFZDRF9QdXJnZUFsbFZvaWNIRXZlbnRzAFZDRF9QdXJnZUFsbFZv
aWNIRXZlbnRzQmVmb3JIAFZDRF9QdXJnZUFsbFZvaWNIRXZlbnRzQ291bnRp
bmdlZXJIAFZDRF9QdXJnZUFsbFZvaWNIRXZlbnRzT24AVvKNE1B1cmdlQ2Fy

Subject: Re: installing 8-in & 8-out cards
Posted by [Aaron Allen](#) on Mon, 09 Jun 2008 01:36:57 GMT
[View Forum Message](#) <> [Reply to Message](#)

Page 8 of 56 ---- Generated from The PARIS Forums

[illegible]

Page 10 of 56 ---- Generated from The PARIS Forums

Subject: Re: installing 8-in & 8-out cards

[View Forum Message](#) <> [Reply to Message](#)

Page 11 of 56 ---- Generated from The PARIS Forums

Page 12 of 56 ---- Generated from The PARIS Forums

AAAAaKBYAhBocDACEOh5KgEAg8QQ61RoFD0CEGgQPQIQaEADAAABomFkCEOG7
OwEAg8QQi9IF230cU4vzaIRZAhBocFkCEGgsWQIQ6DsQACDxBDrFkuD+wEb
wPfyIQeLDRA9AhCJDRg9AhCF9nU1gz8AdCWLPrg9AhAzwLnQAAAAUPOr/xUI
4glQg8QEiw0YPQIQiYGoAAAAoRg9AhD/gLAAAACLxl9eW8PMVlcz9jk1GD0C
EHUhaJRaAhC+AQAAAGhcAQAaKBYAhBocDACEOi2KQEAg8QQhfYPhaUAAACH
GD0CEP+IsAAAAKEYPQIQg7iwAAAAAHV2M/+hGD0CEDl4FHZDaFhaAhBoggEA
AGigWAIQaHawAhDobSkBAIPEEOgVpf//i/CF9nTPaDRaAhBohgEAAGigWAIQ
aHawAhDoRikBAIPEEKEYPQIQg3gUAHYcaABaAhBojQEAAGigWAIQaHawAhDo
HykBAIPEEMcFFD0CEP////8zwKMQPQIQoxg9AhCLxl9ew8xmi0wkBFahGD0C
EGY5SDx2OYtEJAyD+AzzMA+3yWi4CwAAjRRJjQyQoZxYAhCNtMikGAAaiw5R
/xVw4QIQhcB1BYtGBF7DM8BewzPAXsPMzItEJARQagDopP///4PECMNmi0wk
BKEYPQIQZjIIPHYqi0QkCIP4BnMhD7fJjRRJagBqAY0MkKGcWAIQi5TlpBgA
AFL/FWzhAhDDM8DDzMzM0QkBFbqAOi0////g8Qlw4N8JAgAU1ZXVXR8g3wk
HAB0dWYz0otEJBhmxAaAltMJBxmxEAAKEYPQIQZot4PGY7+nQzi1wkFA+3
wmYz9o0EQMHgAg+3zgPliy2cWAIQOZzNqBgAAHQZZkZmg/4GcuRmQmY713LR
uAIAAABdX15bw4tEJBilTCQcZokQXWaJMTPAX15bw7gBAAAAXV9eW8PMzMzM
zMzMzMzMzMzMzMyD7ARTVleLNRg9AhDHhugAAAAEAAAAX4bsAAAAAQAAAIHG
6AAADPbM8DHRghErAAaiV4wZjP/iV40x0Y4gLSAAGaJXjyJXkCJXkRmiV5l
iw0YPQIQZjIIPHZLjUQkDFBX6Pq2AACDxAiFwHVMi0wkDDhZPXQiuQEAAACL
VCQMOJrYAAAAAdAW5AgAAADIORH0HiU5EZol+SGZHiw0YPQIQZjI5PHe1hcB1
D2aLRkhqAVDoOglBAIPECF9eW4PEBMOD7AShGD0CEFaLgCwBAABXvkSsAAC/
/f///4XAdBeD+AF8BYP4An4uv/7///+Lx19eg8QEw4tMJBCFyQ+F0QAAKEY
PQIQM/+JiOgAAACLx19eg8QEw41EJAiLDRg9AhBmi5EwAQAAUFLomrYAAIPE
CIXAdAqL+lvHX16DxATDi0wkEIP5A3ch/ySNjHcAEL/////i1QkCOtaugEA
AACHGD0CEluA7AAAAIXAdAs7wnQOg/gCdBDrgb5ErAAA6xK+gLSAAOsLoRg9
AhCLsPAAAACHGD0CElmwIAEAAOsTugIAAADrDL0DAAA6wW6BAAAADP/hf91
GqEYPQIQVIKJiOgAAACLTCQQUejBzWAAg8QMi8dfXoPEBMOL/wp3ABBPdWAQ
VncAEF13ABDMzMzMg+wEU1ZXix0YPQIQVYHD6AAAAIt8JByF/3UNuAEAAABd
X15bg8QEw4tsJBjHBwAAAABV6Jj+//+DxASL8IX2D4XgAAAAZotLSI1EJBBQ
UegctQAAG8Qli/CF9g+FxAAAAGaLQ0ho0AcAAFD0YMcAAIPECIP9Aw+HqQAA
AP8krdB4ABCLRCQQg3gMAXUPI0M4XYkHi8ZfXluDxATDvv3///9di8ZfXluD
xATDi0QkEFD0G7gAAIPEBIKHcB1Z779///XYvGX15bg8QEw4tEJBCLQAYD
+AN0FIP4BHQpVw3///9di8ZfXluDxATDgHtQAL0KAAAAdCiF7XQPagpN/xVc
4QIQgHtQAHXtgHtQAHQPvgcAAABdi8ZfXluDxATDi0M4iQeLxl1fXluDxATD
kCN4ABBLEAAQbXgAEG14ABCD7ARWV4t0JBSF9nULuAEAAABfXoPEBMONRCQI
i0wkEFDHBgQAAABR6AO0AACDxAiL+IX/dUqLRCQlgHg9AHUNvxMAAACLx19e
g8QEw4tEJAHQ6MnTAACDxASD+AN0DYP4BHQWi8dfXoPEBMOLx8cGAgAAAF9e
g8QEw8cGAWAAAlvHX16DxATDzMzMzMzMzMzMzMyD7ARTVleLfCQUhf90MoP/AXQ0
g/8CdDZo5FoCEGH5AQAAALhaAhBocDACEOi/lwEAg8QQuAIAAABfXluDxATD
vkSsAADrEr6AuWAA6wuhGD0CEluw8AAAADPAix0YPQIQgcPoAAAAOQN0CoI7
BF9eW4PEBMM5ewR0U4tLRiXJdAyD+QF8PYP5An4S6zZmi0NIV1DomP0AAIPE
COsmZotLSI1EJAxQUej0sgAAg8QlhCB1GotEJAxWagFQ6BDNAACDxAyFwHUG
iXSEiXM4X15bg8QEw8zMzMzMzMzMzMzMzIPsBDPAiw0YPQIQi4ksAQAAO8h0
DoP5AXxMg/kCfG2DxATDuP3///+DxATDjUQkAIsNGD0CEGaLkTABAABQUuh8
sgAAg8QlhCB0Cb9j///g8QEw4tEJAiLTCQAUFHo/csAAIPECIPEBMPMzMzM
zMxWM8CLDRg9AhCLdCQlibHwAAAAiw0YPQIQOYHoAAAAAdRIW6Gn///+DxASF
wHUMiw0YPQIQibEgAQAAAXsPMzMzMzMoRg9AhBmi4AwAQAAUOhu3gAAg8QEPEkz
AAAbwCXE8P//BYC7AADDzMzMzMzMzMzMzMoRg9AhCLgCABAADDzMzMzMzIPsBKEY

Subject: Re: installing 8-in & 8-out cards
Posted by [Aaron Allen](#) on Wed, 11 Jun 2008 04:41:32 GMT
[View Forum Message](#) <> [Reply to Message](#)

Page 14 of 56 ---- Generated from The PARIS Forums

AAAAAGYPtpF0AQAAZottPA+3ymaJbCQUOUwkFHYci2wkllHl//8AADvpdA6L
RCQgUFLozf///4PECIXAdQ6LRjhQU1fo47gAAIPEDF1fXluDxAjDzMzMzMzM
zMyD7GSNRCQAVos1GD0CEFCBxugAADodv3//41EJAiLTCRwg8QEUFH/VnjH
RnQAAAAAg8Qlx0Z4AAAAAF6DxGTDg+wEg3wkCABTVldVdSlooF4CEGi5CAAA
aLhaAhBocDACEOiJDgEAg8QQuDgAAABdX15bg8QEw+ik8P//ZoXAdClobF4C
EGjACAAAaLhaAhBocDACEOhWDgEAg8QQuDAAAABdX15bg8QEw2Yz7Ys1GD0C
EGYz/4HG6AAAADPboRg9AhBmOVg8dl+NRCQQUFfovOQAAIPECIvYhdsPhYAA
AAAPt8eLVCQQjQwwioJoMAAAiEFgi1QkElqCbDAAAlhBaltUJBDGgnQBAAD/
i1QkEIC6mTAAAAB0AmZFZkehGD0CEGY5eDx3oYtGTIIGXMZGWgDHRnzoAwAA
6MlhAABmg/0CiUZ0i0QkGIIgeHMDU+jc/P//g8QEi8NdX15bg8QEw4vDXV9e
W4PEBMPGRlgAg35MAHQ7ZotGSGoAUoi/8f//g8Qli9iF23QmaDheAhBo+QgA
AGi4WglQaHawAhDoTQ0BAIPEEiVdXV9eW4PEBMNmM/+hGD0CEGY5eDx2a1E
JBBQV+jH4wAAi0wkGIPECIHBXDAAB5PQB0H4N5DAF0GcZGWgGLRjhQagFR
6N62AACDxAyL2IXbdQ9mR6EYPQIQZjl4PHe26xxo+F0CEGgMCQAAaLhaAhBo
cDACEOjNDAEAg8QQhdt0FVPoAPz//4PEBDPbi8NdX15bg8QEw4B+WgB1BegW
AAAai8NdX15bg8QEw8zMzMzMzMzMzMzMzIPsBDPAiw0YPQIQU1Yy22Yz9lfG
gUIBAAACiw0YPQIQZjlBPHZEvwEAAACNRCQMUFboCpwAAIPECIXAdTGLTCQM
gHk9AHQVOXkQdBD+w1dW6Eu5AACDxAiFwHUSZkaLDRg9AhBmOXE8d8GFwHQQ
UOhc+///g8QEX15bg8QEw4TbdQXoCQAAAF9eW4PEBMPMzIPsBDPAiw0YPQIQ
U1Yy28aBQgEAAANmM/aLDRg9AhBmOUE8dkeNRCQIUfbogJsAAIPECIXAdTmL
TCQlgHk9AHQdx0EIAAAAAGoAalQAAABW6JuwAACDxAyFwHUU/sNmRosNGD0C
EGY5cTx3uYXAdA9Q6Mr6//+DxAReW4PEBMOE23UKagDoFgAAAIPEBF5bg8QE
w8zMzMzMzMzMzMzMzMzMyD7AgzwFNWVzPbZot0JBiLPRg9AhDGh0IBAAAEgcfo
AAAaiFwkD4sNGD0CEGY5cTx2Q41EJBBQVujTmgAAg8QlhCB1MYtMJB4WT11
EGZGiw0YPQIQZjlPHfX6xhmiXdwagBW6Ae4AACDxAiFwHUFxkQkDwGAfCQP
AHUJUOge+v//g8QEX15bg8Qlw8zMzMzMzMzMzMzMyD7AgzwFNWV4s1GD0CEFWBxugAAACK
Rlplg/gED4fsAQAA/ySFqJQAEGYz9rMCoRg9AhBmOXA8djGNRCQQUFboPJoA
AIPECIXAdRKLRCQQgHg9AHQlg3gMAXQCswFmRqEYPQIQZjlwPHfPgPsCD4Wb
AQAA6Mj9//9dX15bg8Qlw2Yz9rMDORg9AhBmOXA8djW9AQAAAI1EJBBQVujg
mQAAG8QlhCB1EYtEJBCAeD0AdAc5aBB0ArMCZkahGD0CEGY5cDx30ID7Aw+F
QAEAAOj9f//XV9eW4PECMNmM/azBKEYPQIQZjlwPHZejuQkFFBW6HrgAACD
xAiFwHUU/i0QkFAVcMAAAiUQkEIB4PQB0LitACIXAdQSzA+shi0wkFIHBdAEA
AIA5/3USg/gDdQXGAf7rCIP4BHUDxgH9ZkahGD0CEGY5cDx3ooD7BA+FvAAA
AGoA6Bf+//+DxARdX15bg8Qlw2aLTnCNRCQQUFHoDZkAAIPECIXAD4WQAAAA
i0QkEIN4EAAPhYIAAABmM/8y26EYPQIQZjl4PHZSJUQkFFBX6MnfAACLRQCc
g8QlgLh0AQAA/XUqBVwwAABqAGiEAAAA/sOJRCQYV8ZGWgWLRCQcx0AIAAAA
AOjirQAAG8QMZkehGD0CEGY5eDx3roTbdRxmi0ZwZkBQ6HL9//+DxARdX15b
g8Qlw+giAAAAXV9eW4PECMOL/7mSABAQkwaQa5MAEPSTABCZIAAQzMzMzIPs
CDPAU1ZmM/ZXiz0YPQIQM9vGRCQPAcaHQgEAAAWBx+gAAACLDrg9AhBmOVk8
dIWNRCQQUFboBN8AAIPECIXAdUeLTCQQgcFcMAAAOFk9dCaLSQiFyXUGiFwk
D+sZi1QkEIHCDAAEAIA6/XUKg/kDdQWKT3CiCmZGiw0YPQIQZjlwPHerhcB0
EFD0UPf//4PEBF9eW4PECMOAFcQPAHQpZotHcGZAUoiT/P//g8QEX15bg8QI
w8zMzMzMzMzMzMzKHQXglQw8zMzMzMzMzMzMzMyD7ARWi3QkEIX2dQq4AQAAAF6D
xATDjUQkBlTmJAxQUehL3gAAg8QlhCB1CItMJASLEYkWXoPEBMPMzMzMzMzM
g+wEVot0JBCF9nUKuAEAAAABeg8QEw41EJASLTCQMUFHoC94AAIPECIXAdQmL
TCQEi1EEiRZeg8QEw8zMzMzMzMzFNWi3QkDFdViwaNVgSNDECNRgyNHI0AAAA
UI1OCFFSU+h6hAAAg8QQi+iF7XQfVWhAXwiQaCrFAhBo4F4CEOgMBwEAg8QQ
i8VdX15bw4t+BDPAi8vB6QLzq4vLg+ED86qLTgQ5BnYVuv//AABmiUEEg8EM

Page 16 of 56 ---- Generated from The PARIS Forums

VCQIUFFS6AH///+DxAyL8IsNnFgCEGoAagGLQRBQ/xVs4QIQi8Zew8zMzMyD
7ASNRCQAU4tMJAXWV1VQUejK1AAAg8QlhCB0DGa4//9dX15bg8QEw6GcWAIQ
vv//AABouAsAAItIFFH/FXDhAhCFwA+FBAAEAGaLXCQgi0QkEGaLEIt4BGY7
3nUIZjPAZoXSdFCLZg+32I0sW2Y5TK8GdAlmQGY7wnLs6zhmi/DrM2Y72nMu
D7fDjQxAZotEjwZmOUQkHHQZZj3//3UKZoH+//91A2aL82ZDZjvactfrA2aL
82aB/v//dH4Pt8aNDECNbl8GZoF9AP//dVzovCkAAIvYhdt1Bma+ECfrS2aL
TCQcM8DHQyQBAP9+ZoIDQlNmiUMGx0MIAQAAAGaJS0BmiU0Ai0MgiUMMi0Qk
FIPAOFDoZ7oAAItMJCCDxAhTVIHqPb//4PEDA+3xmaLTCQcjRRAZolMlwZq
AKGcWAIQagGLSBRR/xVs4QIQZovGXV9eW4PEBMPMzMzMzMzMg+wEjUQkAFOL
TCQMvldVUFHoatMAAIPECGaFwA+F4gAAAGi4CwAAoZxYAhCLSBRR/xVw4QIQ
hcAPhcMAAABmi3QkHItEJBAPt86LUARWjQRJjTyCi0QkFIPAOfsUOjdugAA
g8QlhCB0HGjAYQIQaHsEAABo0GACEGhwMAIQ6F38AACDxBcf23RegXskaAD/
fnMri0MoU1aBeCQAAP9+i0QkIFByDOjI+f//g8QMi+jrJ+jJ/P//g8QMi+jr
G1M5H3UM6PgmaACDxASJB+sl6OwmaACDxASLL1PowSgAAIPEBlvdhe11ombH
Rwb//2oAoZxYAhBqAYtIFFH/FWzhAhBmM8BdX15bg8QEw8zMzMyD7BBTVldV
aLw7AhBo8GECEP8VBOICEIPEClwaNhhAhBW/xUA4glQg8QIVv8V9OECEIPE
BKEYPQIQg3gUAHUcaHRhAhBo0AQAAgJYAIQaHAWAhDod/sAAIPEEI1EJBCL
TCQkUFHoBdIAAA+3wIPECIXAD4UfAQAAaLgLAACHnFgCEItIFFH/FXDhAhCF
wA+F9wAAAt0JCiLRCQQgeb//wAAjTR2weYCA3AEZot+BosGiUQkFI2PAQD/
/2aD+QebwPfYiUQkGIXAD4WnAAAAi1wkFDPT6CUPAACJRCQcOWwkFA+EhQAA
AGY5e0B1GmaLRCQsU2aJQ0CLRCQUg8A4UOgKuAAAg8QIhe11UIB7RAB1DItD
JANDCDtEJBx+Pr0BAAAAi0Mgi0wkKFCCLRCQUUYPAOFDoRrcAAIPEDIXAdBxo
6F8CEGj9BAAAaNBgAhBocDACEOh2+gAAg8QQi1sohdt0CjtcJBQPhXv///9m
i0QkLGAJRgZqAKGcWAIQagGLSBRR/xVs4QIQ6wjHRCQYMwAAAIteJBhdX15b
g8QQw4PsBKEYPQIQg3gUAFNWV3UcaHRhAhBoGQUAAGjYAIQaHAWAhDoBvoA
AIPEEI1EJAyLTCQUUFHoINAAAIPECIXAdAtmuP//X15bg8QEw6GcWAIQZr7/
/2i4CwAAi0gUUf8VcOECEIXAdUNmM/+LRCQMi1AEiwiFyXQgZotcJBgPt8eN
BEBmOVyCBnQLZkcPt8c7wXLq6wNmi/dqAKGcWAIQagGLSBRR/xVs4QIQZovG
X15bg8QEw8zMzMzMzMzMzIPsDKEYPQIQg3gUAFNWV1V1HGh0YQIQaGkFAABo
0GACEGhwMAIQ6EX5AACDxBBmi3QkI1EJBhQVujSzwAAZolEJBqDxAhmhcAP
hcEAAABouAsAAKGcWAIQi0gUUf8VcOECEIXAD4WZAAAAZot8JCSLTCQYD7fH
jQRAweACA0EEiUQkFIsYhdt0ZYB7RAB0BotEJCzrBlteJCiLSyQDSwg7yH8c
U1dW6HT2//+DxAyL6FPoeSUAAIPEBlvdhe11yotEJBSF24kYdSVqAKGcWAIQ
agGLSBRR/xVs4QIQV1borPv//4PECF1fXluDxAzDagChnFgCEGoBi0gUUf8V
bOECEOsHZsdEJBizAGaLRCQSXV9eW4PEDMPMzMzMzMzMzFNWV1VovDsCEGjw
YQIQ/xUE4glQg8Qli/Bo/GECEfB/FQDiAhCDxAhW/xX04QIQg8QEoRg9AhCD
eBQAdRxodGECEGiiBQAAaNBgAhBocDACEOj69wAAg8QQZjPAM/aLDRg9AhBm
OXE8dlGLfCQUd7fWiw0YPQIQjSxSi1ypQIXbdCZmM+2DOWB2HotEJBhQV1VW
6En///+DxBBmhcB1HGZFD7fNOWty4maFwHUOZkaLDRg9AhBmOXE8d7NdX15b
w4PsBKGcWAIQVotIFFdouAsAAFH/FXDhAhCFwHqKZrgBAF9eg8QEw2aLdCQQ
jUQkCFBW6PnNAACDxAhmhcAPhAoAAABmi3wkFltEJAjPt8+LUASNDemNBloz
0maLUAAALCIHiAIAAAIXJdG2LQSw7yHRmhdJ1NYtAIFBXi0QkEIPAOFDoubMA
AIPEDIXAdBxo6F8CEGjiBQAAaNBgAhBocDACEOjp9gAAg8QQagChnFgCEGoB
i0gUUf8VbOECEGgAAP9+aAAA/35XVuiSAAAAG8QQX16DxATDagChnFgCEGoB
i0gUUf8VbOECEGYzwF9eg8QEw8zMzMzMzMzMzMzMzMzMxmM8BTvosNGD0CEfcz
9mY5cTx2Rw+3zosVGD0CEI08SYtcukCF23QgZjP/gzsAdhhXVujJ/v//g8QI
ZoXAdRxmRw+3zzsLcuHmhcB1DmZGiW0YPQIQZjlxPHe5X15bw8yD7AyNRCQI
U1ZXZot0JBxVUFboucWAAAGaJRCQag8QIZoXAD4XBAAAAaLgLAACHnFgCEItI

Subject: Re: installing 8-in & 8-out cards
Posted by [EK Sound](#) on Wed, 11 Jun 2008 15:45:43 GMT
[View Forum Message](#) <> [Reply to Message](#)

Page 18 of 56 ---- Generated from The PARIS Forums

Page 19 of 56 ---- Generated from The PARIS Forums

Page 20 of 56 ---- Generated from The PARIS Forums

Page 21 of 56 ---- Generated from The PARIS Forums

Subject: Re: installing 8-in & 8-out cards

Posted by [David Feldman](#) on Thu, 12 Jun 2008 05:38:44 GMT

[View Forum Message](#) <> [Reply to Message](#)

cZBDCrRkQxnsOENKGQ1DozvqhQitTtULqX4lC52FdQihZMUK1RQVC
lifZQdD+rEFsy4BBcl1UQeNEKEHO8ftANpTPQCQso0CduXZAqjxKQFK1HUCc
l/E/jofEPzHhlz+MMGs/pXU+P4SwET8w4eQ+sQe4Pg0kiz5MNI4+dj4xPpE8
BD6lMNC9uRqqPdT6fD390E89PZ0iPZpf9TwbGMg8ycaaPKlrbTzEBkA8lZgS
PMgf5Tu+nbc7DRKKO7t8XDvQ3S47UzUBO0uD0zrAx6U6uQJ4Oj40SjpWXBw6
CHvuOVyQwDIznJI5CJ9kOW6YNjmUiAg5gW/aODxNrDjOIX44PO1POJCvItjQ
aPM3BBnFNzPALjdmXmg3ovM5N/B/CzdYA9024H2uNpHvfzZyWFE2irgiNuIP
9DWAXsU1bKSWNa3hZzVMFjk1T0IKNb9l2zSjgKw0ApN9NOWcTjRSnh80UZfw
M+uHwTmLcJlZCVBjM54nNDPr9gQz+L3VMs18pjJxM3cy6+FHMkWIGDKFJukx
sry5MdVKijH10FoxG08rMUzF+zCTM8ww9ZmcMHR4bDArTz0wEJ4NMC7l3S+Q
JK4vPFx+LzmMTi+QtB4vSdXuLmvuvi7+/44uCQpflpUMLy6pB/8tTfvOLYnn
ni1kzG4t5qk+LRiADi0AT94spxauLBTXfSxQkE0sYUldLFDt7Csmkbwr6C2M
K6DDWytVUisrD9r6KtVayiqx1JkqqUdpKsWzOCNGQggqinfXKULPpik+IHYP
hmpFKSGuFCKY6+MociGzKDdRgihvelEol50gKFm57ycaz74nbt6NJ1znXCft
6SsnKOb6JhbcySa9y5gmKLvNjlyYNiZidQUmQ0zUJQUdoyWy53EIUKxAJelq
DyWDI94kJ9asJN2CeySsKUoknsOYJLI5yMF+7UjllqEI1QUUyNmmCEjyRbw
loePviKmAo0iLnBblinYKSKdOvghk5fGIRPvICEIQWMh0I0xIR7V/yAVF84g
v1OclCKLaiBlvTggN+oGIPkR1R+WNKMfFFJxH31qPx/YfQ0fLozbHoeVqR7q
mXceYJlFHVGTEx6lieEdhHqvHZZmfR3jTUsddDAZHVAO5xx/57QcCryCHPmL
UBxUVx4clx7sG27guRs9nocbmVdVG4kMlxSvVfAaR2m+GiYRjBq5tFkaClQn
GiDv9BkEhslZvRiQGVSnXRnRMSsZPLj4GJ06xhj9uJMYyzNhGNipLhhkHPwX
ElvJF+L1lhfkXGQXHsAxF5cf/xZZe8wWatOZFtQnZxafeDQW08UBFncPzxWV
VZwVNJhpFV3XNhUYEwQVbEvRFGOAnhQEsmsUWOA4FGcLBhQ5M9MT1legE0d5
bROTIzoTxLIHE+HK1BLy36ESAPJuEhMBPBIZDQkSaBbWEbscoxEOIHAR3CA9
EbkeChHVGdcQOBKkEOoHcRD0+j0QXesKEC7Z1w9vxKQPKa1xD2OTPg8mdwsP
e1jYDmk3pQ74E3lOMu4+Dh7GCw7Fm9gNLm+IDWJAcg1qDz8NTtwLDRWn2AzJ
b6UMcTZyDBX7Pgy/vQsMd37YC0Q9pQsu+nELP7U+C39uCwv1JdgKq9ukCqiP
cQr0QT4KmfIKCp2h1wkLT6QJ6fpwCUCIPQkZTgoJe/XWCHCbowj/P3AIMeM8
CA2FCQidJdYH6cSiB/hibwfu/zsHhJslBxE21QaDz6EG42duBjn/OgaMIQcG
5irUBU+/oAXOUm0FbeU5BTR3BgUqCNMEWZifBMknBASBtigEi0QFBO7R0QOz
Xp4D4+pqA4V2NwOhAQQDQYzQAmwWnQlsoGkChyk2AoeyAgIzO88BlcObAbRL
aAGY0zQBS1sBAdTizQA8apoAi/FmAMp4MwAAAAAAwahAQQAAAAAACTAAAAA
AAAAWUAAAAAAAAAAUQPHS8MGpkyhC8tLwQQAAgE0AAIBOAAAAAAAAAymIAAAD
AADIQgAAAACYGCauvhWAP43ttaD3xrA+AAAAAAAYsAAAAAAA0QOxRKMAK
1yM8gAEAgQGBggGCgwGDhAGGhQGEhgGFhwkFiAKFiQHAigLbiwnQjP/RjQHS
jgHTjwAAkAGkkQGLkgGmkwGnlAGolQGplgGglwGhmAGgmQGhmgGimwGJnAGJ
nQKjngKjnwGqoAGroQGSogGtowOEpAOEpQOupgKvpwKwqAGKqQGiggmXqWGL
rAGMrQKyrgAARwAAAsAAAsQAAsGAAswAAAtAAAtQAAtgAAtwAAuAAuQAAugAA
uwAAvAAAvQAavgAAvwAAwALCwQPDwgXEW//FxAAAxQAAXgAAxwXKyAAAYQAA
ygfNywAAZAHpZQLVzgLWzWHX0AAA0QAA0gAA0wAA1AA1QAA1gAA1wAA2AAA

2QAA2gAA2wAA3AAA3QAA3gAA3wAA4AAA4QAA4gAA4wAA5AAA5QAA5gAA5wAA
6AAA6QAA6gAA6wAA7AAA7QAA7gAA7wAA8AAA8QAA8gAA8wAA9AAA9QAA9gAA
9wAA+AAA+QAA+gAA+wAA/AAA/QAA/gEA/wEAqAGBAYIBgwSEA4UDhgGHAYgB
iQGKEYsJjAWNAl4AjwCQAJEakgCTAJQAIQCWAJcAmACZAJJoAmwCcAJ0AngCf
AKABoQGiAqMBpAGIAaYBpwGoAakBqgGrAawCrQGuAa8BsAGxAbIBswC0ALUA
tgC3ALgAuQC6ALsAvAC9AL4AvwDAA8EEwgLDBcQBxQHg/8cAyADJA8oDywPM
Ac0BzgHPBdAB0QHSA dMB1ALVAdYB1wHYANkA2gDbANwA3QDeAN8A4AHhAeIB
4wHkAeUB5gHnAegD6QHqAesB7AHtAe4D7wDwAPEA8gDzAPQA9QD2APcA+AD5
APoA+wD8AP0A/gH/AQkACAAHAAUABQAEAAmAAgAQAhECEAoIIAACAAEAAQAA
XEVuc29uaXFcUGx1Z0luc1xNZWNcRHJpdmVyXCouZGxsAAAAAAAAAFx FbnNv
bmlxXFBsdWdJbnNcTWVjXAAAAP//AAAAAAAAAAAAAAAAAAAAAAAAAAAAEAAEBAAA
AAHgYQEQMGABEHBiARAAAAAAEQAEBAAAAAAHgYQEQMGABEHBiARAAAAAAEgAE
BAAAAAHgYQEQMGABEHBiARAAAAAAEwAEBAAAAAAHgYQEQMGABEHBiARBA+wEQ
WPsBEHD7ARCI+wEQAAAAAAAAAAAAAAAAAAAAAB6RAAAgD8AgDtH2w/JQAAAAAAAA
AAAAAADgVwAAAGD7Iek/AAAAPwAAAAAAAAAAAAAAAAQAAAAAAAAAPA/AAAAYPsh
CUAAAAAAAAADgPwAAAMAAAAAAAAAAAAAAAAAJECamZmZmZmpPwAAAEAAAAC/AAAA
AAAA8D8AAAAAAAA+QAAAAAAAAAAAAAAAAABuly0gAAAAAlgoCAAEEAAABrAQAA
awEAAGj8AQAUAgIAwAcCAIC1AADQWAAAYFkAAJD2AAAgWQAAsFkAAICVAADw
+QAakOkAANDpAADw6QAA4PcAAIBzAABAcgAAgHIAANBxAADcXglIA4FEAAEDX
AAAQ9AAA8PQA AKDzAABw8gAAgPQAACD2AABg9QAAsPUAACD3AABg9wAAAPcA
AOD2AABA9wAAwPcAAID3AACg9wAAoN8AAMBbAAAQLQEakJUAANCVAAAQMwAA
cDIAALxAACAMAAAoHQBABBDAAAAASwEAYEwBAMBKABQBTAEAQEsBAJBLAQBW
TAEAgEwBAHBKAQDQSwEAIEoBAEBMAQCQTAEAMEwBAKBMAQBwWAAAwKoBANBa
AAAwWgAAkDUAAFA8AABQRwAAMEcAADBIAAAQSAAAsEcAAJBHAACQSAAAcEgA
AJBEAABwSgAAsEoAABBGAABQRQA A0FMAAHBGAACgPQA AED0AADBUAADgQwAA
EEkAAPBIAABgOwAA8EcAANBIAABAUGAA8EYAABBHAADQSQA AAEoAAHBSAACw
SQAAGFIAACBKAABQSgAA0DMAAPA0AABwSQA AUeKaACAUAQDgFAEAIBMBAOAT
AQAAJwEAYCcBACBTAAAwJwEAUCYBAJAnAQcWJwEAoG0AAKAnAQCAJwEAYP8A
AMASAQCAEGEAABIBAAATAQBAEGEAoBIBAGASAQDgEQEA4BIBACASABwEAEA
IA8BAPALABwEQEA cA4BABAQAQDADgEAYAsBANAQAQBwDAEAwOUAAAFACAQCg
AQEA cGwAAKDgAADQ4QAA8AABAPDfAABQ4AAAEoAAJDtAADg6gAAUOMAAEDk
AADQ6AAA0OYAABAIAQBwAwEA8AYBABDIAABwBwEAQO4AAPDuAAAA8QAA0OIA
AFDiAACw5gAAEAMBAFADAQAAbQAAsOEAAADDiAAAwAwEAMOAAAIDgAADA6gAA
oO0AAPDqAAAg5AAA8OQAAHDpAACw6AAA4AoBAAALAQAgCwEAoOUAAEALABQ
7gAA4PAAAFDyAAAw4wAAsOIAAHBbAAAwVQAAAFYAAIBWAABgMAAAoEMAAGBh
AACQYgAA8F4AADBuAADAYgAAQGEAAEBsAAAwOAAAMN4AAKDeAADQzQAakNwA
ALDRAAAg3QAakFQAALBBAADgPQAAGEEAACBCAQAAQQEAUEIBAGBDAAABwMwAA
EDIAAFDeAACQ3gAA4HgAALCOAABAgQAA0H8AANCAAAAAajAAAQHsAADB7AACQ
fwAAsIEAAHB2AACgdwAAcHkAALB9AACQewAAUH0AAMB6AAAwfwAAEH4AALB+
AAAwWwAAkFoAAHAWAABgdAAAsHQAAGAYAQAgnwAAgK0AAODJAACQoQAAsK0A
AOBEAQCARAEAEJEBABAZAAAgGAEAUBoBADCoAADQngAAMKcAAGCtAAQrgAA
MKMAANctAACAOAAAoK0AAHDKAABQKwEAECwBAOAqAQAgKwEAkCwBAKAsAQBW
LAEAgCwBAICyAADASgAAsBcBALAIAQCQFwEA8BgAAMAIAQBwsQAakLEAPAW
AQDgvQAAsJwBAIBFAQCQEQA AIBgAAJCRAADQpQA A0KYAABCIAAAQrAAAAK4A
APCjAABAqgAA4K0AADCuAAAACAAAwHQA AAB1AABWjwEAwJoAACCTAAAgvgAA
wL4AAKCVAADgrwAAALAAACBWAQAgswAAsLQAAMCvAABQrgAAcFkBAMDKAABw
UQEA0LMAALBSAQBA tAAAEUBAHcDAABARQAakG8AAKBaAQAgUQEA cFABAHBa
AQDQUAE A4FkBAMBbAQDAVgEA0FYBAEBUAQCATgEAMFMBABAHA/AQAwzgAA4NwA

ABDSAADQ3QAAEGgBAFBrAQaQbQEA8GoBAEBtAQcQJAAAwCMAABAnAABgJQAA
EBwAADAcAABAjgAAsCYAAGAuAAAQIgAAEB8AALUKAgDaCgIA+goCADQLAgBT
CwIAbQsCAIcLAgCrCwIAzgsCAPQLAgAcDAIAPgwCAFcMAgB3DAIAkgwCALQM
AgDMDAIA2QwCAOEMAgD0DAIADg0CACUNAgA6DQIATw0CAGQNAgCBDQIAIQ0C
AKoNAgDADQIA0w0CAOQNAGD1DQIABg4CAB8OAgAvDgIAQA4CAE4OAgBcDgIA
aA4CAHkOAgCPDgIAoA4CALQOAgDHDgIA3Q4CAPAOAgD/DgIAFw8CACsPAgBC
DwIAVQ8CAHcPAgCZDwIAtw8CANUPAgDuDwIAEBACACYQAgA7EAIWRACAGsQ
AgCEEAIAmhACAKcQAgC/EAlA0RACA0YQAgD/EAlAEBECACIRAgA0EQIARxEC
AFsRAgBwEQIAhRECAJsrAgC5EQIA1RECAPIRAgAFEGlAFhICACgSAG2EglA
RRICAFYSAGBpEglAhBICAJMSAGCjEglAsxICAMcSAGDcEglA9BICAACtAgAb
EwIALRMCAEATAgBUEwIAZxMCAHkTAgCMEwIAoBMCAK0TAgC6EwIAyxMCAN0T
AgD3EwIADRQCACYUAgA7FAIATRQCAF8UAgB3FAIAiRQCAJkUAgCnFAIAtRQC
AMkUAgDXFAIA4xQCAPoUAgARFQIAJhUCADoVAgBTFQIAaRUCAH4VAgCRFQIA
oxUCALoVAgDOFQIA6RUCAAiWAgAaFgIANxYCAFEWAgBqFgIAGRYCAJcWAgCy
FglAyhYCAOIWAgD3FglADBcCACcXAgA3FwIAShcCAF8XAgBzFwIAiRcCAKAX
AgC3FwIA0xcCAOEXAgDwFwIACBgCACEYAgA2GAIAShgCAFwYAgBuGAIAhRgC
AJkYAgCxAIAxRgCANoYAgDtGAIAARkCABIZAgAjGQIAOhkCAEYZAgBVGQIA
ZhkCAHYZAgCIGQIAmxkCAK4ZAgDGGQIA0BkCANsZAgDvGQIABBoCABUaAgAI
GglAMxoCAEEaAgBUGglIAZBoCAHGaAgCIGglAMRoCAKgaAgC2GglAXRoCANEA
AgDfGglA6hoCAPkaAgANGwIAHRsCADgbAgBRGwIAZRsCAHwbAgCMGwIAoxsC
ALgbAgDFGwIA0RsCAOUbAgDzGwIAAhwCABgcAgAtHAIArrwCAFscAgBmHAIA
dRwCALocAgCZHAIaQhwCAL0cAgDHHIAIA0BwCAOYcAgABHQIAFx0CADodAgBY
HQIAbh0CAIcdAgChHQIAth0CAMYdAgDeHQIAAx4CABoeAgAvHglIASB4CAGEe
AgB6HglIAjR4CAJ4eAgCvHglAyR4CAN0eAgDqHglAAh8CABYfAgAmHwIAOR8C
AEgfAgBcHwIAcB8CAIAfAgCNHwIAAnB8CAK4fAgC4HwIAyh8CANsfAgD6HwIA
EyACADMgAgBIIAIAZCACAHYgAgCEIAIAliACAKQgAgC3IAIAyiACANsgAgDq
IAIA+yACAAohAgAXIQIAliECAC8hAgBDIQIAXCECAGwhAgB+IQIAjiECAJ8h
AgC4IQIAzyECAOIhAgD0IQIAFCICADliAgA7IgIARCICAFQiAgB8IgIAMIc
ALliAgDQIgIA9CICAA4jAgAtlwIAUiMCAG0jAgCOlwIAoSMCALkjAgDNIwIA
5CMCAP8jAgAWJAIANCQCAE4kAgBmJAIAgyQCAJ4kAgCzJAIAxiQCAOMkAgAE
JQIAICUCADolAgBOJQIAayUCAIAIAgCcJQIASCUCALslAgDYJQIA8SUCAAQm
AgAZJglIAMCYCADwmAgBSJglIAaSYCAHsmAgCJJglAnSYCALYmAgDJJglIA0iYC
AOUmAgDyJglIA/yYCABQnAgAjJwIAMycCAEAnAgBMJwIAXScCAGUnAgBzJwIA
iCcCAJ0nAgCtJwIAAtCcCAMgnAgDYJwIA6ScCAPknAgAQKAIAJSgCAAEAAgAD
AAQABQAGAAcACAAJAAoACwAMAA0ADgAPABAAEQAAABIAEWUAUABUAFgAXABgA
GQAaABsAHAAAdAB4AHwAgACEAlgAjACQAJQAmACcAKAApACoAKwAsAC0ALgAv
ADAAMQAYADMANAA1ADYANwA4ADkAOgA7ADwAPQA+AD8AQABBAEIAQwBEAEUA
RgBHAEGASQBKAESATABNAE4ATwBQAFEAUgBTAFQAVQBWAFcAWABZAFoAWwBc
AF0AXgBfAGAAyQBIAgMAZABIAgYAZwBoAGkAagBrAGwAbQBwAG8AcABxAHIA
cwB0AHUAdgB3AHgAeQB6AHsAfAB9AH4AfwCAAI EAaggCDAlQAhQCGAlcAiACJ
AloAiwCMAI0AjgCPAJAAkQCSAJMAIACVAJYAlwCYAJkAmgCbAJwAnQCeAJ8A
oAchAKIAowCkAKUApGcNAkAgAQcQAKsArActAK4ArwCwALEAsGczALQAtQC2
ALcAuAC5ALoAuWC8AL0AvGc/AMAAwQDCAMMAxADFAMYAxwDIAMkAygDLAMwA
zQDOAM8A0ADRANIA0wDUANUA1gDXANgA2QDaANsA3ADdAN4A3wDgAOEA4gDj
AOQA5QDmAOcA6ADpAOoA6wDsAO0A7gDvAPAA8QDyAPMA9AD1APYA9wD4APkA
+gD7APwA/QD+AP8AAAEBAQIBAwEEAQUBBgEHAQgBCQEKAQsBDAENAQ4BDwEQ
AREBEgETARQBfQEWARcBGAEZARoBGwEcAR0BHgEfASABIQEIASMBJAEIASYB
JwEoASkBKgErASwBLQEuAS8BMAExATIBMwE0ATUBNgE3ATgBOQE6ATsBP AE9

AT4BPwFAAUQEBQgFDAUQBRQFGAUcBSAFJAUoBSwFMAU0BTgFPAVABUQFSAVMB
VAFVAVYBVwFYAVkBWgFbAVwBXQFeAV8BYAFhAWIBYwFkAWUBZgFnAWgBaQFq
AVBBUkITX1N0dWRpb0NvbnRyb2xMaWJyYXJ5LmRsbAA/QWxsb2NDb250aWdQ
aHlzTWVtQEBZQUtLUEFQQVhQQUsxQFoAP0FsbG9jR2xvYmFsTWVtQEBZQUtL
UEFQQVhQQUtAWgA/RVFFr2V0Q2FyZEZpbHRlclBhcmFtUmVjb3JkQEBZQVBB
VXRhZ0ZpbHRlclNIY3Rpb25AQEdHQFoAP0ZyZWVDb250aWdQaHlzTWVtQEBZ
QUtQQVhLS0BaAD9GcmVIR2xvYmFsTWVtQEBZQUtQQVhLQFoAP0dldFNjaGVk
dWxlRGFuZ2VYQEBZQUtYWgA/TVhfR2V0UGFyYW1AQFIBS0tQQVR0YWdfdVBh
cmFtQEBAWgA/TVhfU2V0Q2FyZENoYW5Tb2xvU3RhdGVAQFIBS0dHR0BaAD9N
WF9TZXRDYXJkTW9ub0J1c1NvbG9TdGF0ZUBAWUFLR0dHQFoAP01YX1NldENh
cmRTdGVyZW9CdXNTb2xvU3RhdGVAQFIBS0dHR0BaAD9NWF9TZXRQYXJhbUBA
WUFLS1R0YWdfdVBhcmFtQEBAWgA/VkNEX0Nsb3NIR2VzdGFsdEBAWUFLWFoA
P1ZDRF9DbG9zZVByb2Nlc3NHZXN0YWx0QEBZQUtYWgA/VkNEX09wZW5HZXN0
YWx0QEBZQUtQQUhAWgA/VkNEX09wZW5Qcm9jZXNzR2VzdGFsdEBAWUFLUEFI
QFoAP2R3RmFpbGVkQ2FsbGJhY2tQEaZS0EAREJfTWVjTW9kdWxlAERSbE1h
aW4ARG93bmXvYWRfU1AyT2JqZWN0AEVRX1NldENhcmRGaWx0ZXJCYW5kd2lk
dGgARVFFu2V0Q2FyZEZpbHRlclVUJmYmFsZW50Q2FyZG9jZXNzR2VzdGFsdEBAWUFLUEFI
cQBFUV9TZXRDYXJkRmlsdGVyR2FpbG9jZXNzR2VzdGFsdEBAWUFLUEFI
UV9TZXRDYXJkRmlsdGVyUGhlc2VSZXZlcnNIAEVRX1NldENhcmRGaWx0ZXJY
cmMARVFFu2V0Q2FyZEZpbHRlclRyaW0ARVFFu2V0RmlsdGVyQmFuZHRo
AEVRX1NldEZpbHRlclVUJmYmFsZW50Q2FyZG9jZXNzR2VzdGFsdEBAWUFLUEFI
bHRlclRyaW0ARVFFu2V0RmlsdGVyTW9kZQBFUV9TZXRGaWx0ZXJQaGFzZVJl
dmVyc2UARVFFu2V0RmlsdGVyU3JjAEVRX1NldEZpbHRlclRyaW0ARVNQMklz
UHJlc2VudABGcmVIRnJhbWVMaXN0AEldldDQ0MIN0YXRIAEdldENhcmROdW1W
b2ljZXMAR2V0Q2FyZFFvaWNIU2NoZW50Q2FyZG9jZXNzR2VzdGFsdEBAWUFLUEFI
R2V0TWVjSW5mb01lbWJlclB0cgBHZXRNZWNNb2R1bGVNZW1iZXIAR2V0TWVj
TW9kdWxlTWVtYmVYUHRyAEldldFNjaGVyem9DYXJkQWRkcgBJMINJTkNvbGxp
c2lrbG9jRkFDRTQ0MI9EaXNhYmxiQ2FyZERSWABJRkFDRTQ0MI9EaXNhYmxi
RFJYAEIGQUNFNDQyX0VuYWJsZUNhcmREUlgASUZBQ0U0NDJfRW5hYmxiRFJY
AEIGQUNFNDQyX0dldENhcmREUlhQ2hhbm5lbFN0YXR1cwBJRkFDRTQ0MI9H
ZXRDYXJkRFRYX0NoYW5uZWxTdGF0dXMASUZBQ0U0NDJfR2V0RFJYX0NoYW5u
ZWxTdGF0dXMASUZBQ0U0NDJfR2V0RFRYX0NoYW5uZWxTdGF0dXMASUZBQ0U0
NDJfU2V0Q2FyZENsb2NrT3V0AEIGQUNFNDQyX1NldENhcmREVfHfQ2hhbm5l
bFN0YXR1cwBJRkFDRTQ0MI9TZXRDYXJkTG9jZXNzR2VzdGFsdEBAWUFLUEFI
Y2tPdXQASUZBQ0U0NDJfU2V0RFRYX0NoYW5uZWxTdGF0dXMASUZBQ0U0NDJf
U2V0TG9jZXNzR2VzdGFsdEBAWUFLUEFIU2V0Q2FyZABMb2FkRVNQMkNvZGUATG9ja0dsb2JhbFB0eXNpY2FsUGFn
ZXMATG9ja1BoeXNpY2FsUGFnZXMATUVDX0FkZE1vZHVzZUNmZ0luZm8ATUVD
X0Jyb2FkY2FzdENhbGxiYWNrTXNnAE1FQ19Db25uZW50SW5wdXQATUVDX0Nv
bm5lY3Rjb25uZW50SW5wdXQATUVDX0Nvbm5lY3Rpb25uZW50SW5wdXQATUVDX0Rpc2Nvb25uZW50SW5wdXQATUVDX0Rpc2Nvb25uZW50SW5wdXQATUVDX0RzAE1FQ19FbmFibGVDb252ZXJ0ZXJzQW5kVW5tdXRIAE1FQ19HZXRFeHRlcm5hbElu
cHV0Q2hhbm5lbABNRUNfR2V0RXh0ZXJyYmVpdXRwdXRDaGFubmVsAE1FQ19H
ZXRJMINJTINvdXJjZQBNRUNfR2V0SW52ZW50b3J5AE1FQ19HZXRNb2R1bGVt
eW5jAE1FQ19HZXRtbG90SWQATUVDX01hc3Rlck11dGUATUVDX01hc3RlclVU
bXV0ZQBNRUNfTW9kdWxlU3luY0xvc3QATUVDX011dGVVBmRSZXNldENvbnZl
cnRlcnMATUVDX011dGVpdXRwdXRDaGFubmVsAE1FQ19TZW5k

[illegible]

Page 28 of 56 ---- Generated from The PARIS Forums

XFBBUkiTXE5FV1BTQ0xcVm9pY2VEcml2ZXJcaW5pdGZpbmkuY3BwOj11MiAl
czogJXMgZXJyIDB4JWx4IQoAAAAARExMX1BST0NFU1NfQVRUQUUNIAABPcGVu
U2hhcmVkdWVtb3J5AAAAAFZvaWNIRHJpdMvYX1NoYXJlZEdlc3RhbHQAAABW
Q0RfT3Blbkdlc3RhbHQ6IE5VTEwgcGJGaXJzdFRpbWUuAABWQ0RfT3Blbkdl
c3RhbHQ6IG5vbi1OVUxMIHBWQ0RHZXN0YWx0IQAAVknEX0Nsb3NIR2VzdGFs
dDogbGVhdmluZywgYnV0IHJlZiBjb3VudCBzdGlscCA+IDAhAFZDRF9DbG9z
ZUdlc3RhbHQ6IFZDRF9DbG9zZSB1cnJvciEAAAFZDRF9DbG9zZUdlc3RhbHQ6
IGxhc3QgcHJvY2VzcywgYnV0IHJlZiBjb3VudCA+IDAslGNsb3NpbmcAAAFZD
RF9DbG9zZUdlc3RhbHQ6IE5VTEwgcFZDREdlc3RhbHQhAEM6XFBBUkiTXE5F
V1BTQ0xcVm9pY2VEcml2ZXJcdGltZW1hbi5jcHAAAAAAVE1fU2V0U2FtcGxl
UmF0ZVNlbGVjdDogSW52YWxpZCBzYW1wbGUgcmF0ZSBzZXRoZW5nAFRNX0Nv
bmZpZ1RyYW5zcG9ydENoYXNlOiBjb3VudCBzdGlscCA+IDAhAFZDRF9DbG9z
bGVjdE1hc3RlcjogQmFkIG1hc3Rlc1R5cGUAAAAAIFRNX1NlbGVjdE1hc3Rl
cjogUHVjZG9zZWQgbWFzdGVyIGRvZXMGbm90IGhhdmUgNDQyL01FQwAgVE1f
U2VsZWN0TWFzdGVyOiBQcm9wb3NlZCBtYXN0ZXIgaXMgcm90IGdlldHRpbmcg
aG91c2Ugc3luYwAgVE1fU2VsZWN0TWFzdGVyOiBVY29kZSB2ZXJzaW9uIG5v
dCBsYXRlIGVub3VnaAAgVE1fU2VsZWN0TWFzdGVyOiBUcmFuc3BvcnQgbm90
IHNoY3BwZWQAQ29uZmlnQ2FyZE1hc3Rlcjogc2V0dGluZyBjYXJkICVklGZv
ciBib3VzZS9NRVpaQU5JTkUuAABDb25maWdDYXJkTWFzdGVyOiBzZXRoZW5n
IGNhcmQgJWQgZm9yIEhvdXNlL01FQy4AAAAAQ29uZmlnQ2FyZE1hc3Rlcjog
c2V0dGluZyBjYXJkICVklGZvciB3b3JkIGNsb2NrL01FWlplBTKlORS4AQ29u
ZmlnQ2FyZE1hc3Rlcjogc2V0dGluZyBjYXJkICVklGZvciB3b3JkIGNsb2Nr
L01FQy4AAABTb21lIGNhcmRzIGFyZSBub3Qgb24gdGhlIHdvcmlGZyY2xvY2sg
Y2hhaW4gZnJvbSB0aGUgbWFzdGVyAABObjYXJkYyBhcmUgcmVjZW12aW5n
IHdvcmlGZyY2xvY2sgZnJvbSB0aGUgbWFzdGVyAAAAIENvbmZpZ05leHRDYXJk
SW5Xb3JkQ2xvY2tDaGFpbiBmYWlsZWQAQAFNvbWUgY2FyZHMgYXJlIG5vdCBY
ZWNlaXZpbmcgSG91c2UgY2xvY2sAAAAAQ29uZmlnSG91c2VDbG9ja0NoYWlu
IGZhaWxlZAAAAAAGVE1fRXZhbHVhdGVdYXJkQ29ubmVjdGlbnM6IElGQUF
NDQyX1NldENSb2NrSW5TdGF0ZSBmYWlsZWQAQAAAAAIFRNX0V2YWx1YXRIQ2Fy
ZENvbm5lY3Rpb25zOiBUTV9TZWx1Y3RNYXN0ZXIgaXMgZmFpbGVkACBUTV9FdmFs
dWF0ZUNhcmRDb25uZWN0aW9uczogVHJhbnNwb3J0IG5vdCBzdG9wcGVkAAAg
VE1fRXZhbHVhdGVdYXJkQ29ubmVjdGlbnM6IHBDYWxsYmFjayBpcyBOVUxM
AAAAAAAAAAAAAAAAAAAAAAAAAAQzpcUEFSSVNcTkVXUFNDTFxWb2ljZURyaXZl
clx2c2NoZWVmb3JkYXJlZG91c2UgY2xvY2sAAAAAQzpcUEFSSVNcTkVXUFNDTFxWb2ljZURyaXZl
Y0NyZWV0ZVZvaWNIU2NoZWVmb3JkYXJlZG91c2UgY2xvY2sAAAAAQzpcUEFSSVNcTkVXUFNDTFxWb2ljZURyaXZl
OlxQQVJlU1xORVdQU0NMXFZvaWNIRHJpdMvYX1NoYXJlZEdlc3RhbHQAAABW
JXM6ICVzIGVyciAwCVseCEKAAAAAERlc3Ryb3lWb2ljZVNjaGVkdWxlcwAA
AFVubG9ja0RIYWxs2NHbG9iYWxNZW0AAAFZDRV9TZXROZXh0Vm9pY2VFdmVu
dCBmYWlsZWQhAAAAVknFX1NldFZvaWNIRXZlbnQgZmFpbGVkIAAACBTY2hl
ZHVzZVZvaWNIRXZlbnQ6IHNIYXJjaGVkdWxlcwAAAFZDRV9TZXROZXh0Vm9pY2VFdmVu
c2VydAAAFNjaGVkdWxlcwAAAFZDRV9TZXROZXh0Vm9pY2VFdmVu
b3ZlcmxhcHMgbXkgc3RhcncGdGltZQAACBTY2hlZHVzZVZvaWNIRXZlbnQ6
IGEgc2NoZWVmb3JkYXJlZG91c2UgY2xvY2sAAAAAQzpcUEFSSVNcTkVXUFNDTFxWb2ljZURyaXZl
TG9hZHRpbWU6IDB4JWx4CgAAAEEM6XFBBUkiTXE5FV1BTQ0xcVm9pY2VEcml2
ZXJcdnNjaGVkdWxlcwAAAFZDRV9TZXROZXh0Vm9pY2VFdmVu
IE5VTEwgc2NoZWVmb3JkYXJlZG91c2UgY2xvY2sAAAAAQzpcUEFSSVNcTkVXUFNDTFxWb2ljZURyaXZl
bGVdYXJkVm9pY2VFdmVuDogZHJvcHB1ZCBWb2ljZUV2ZW50IGNhbGxiYWNr
IQAAVknEX09wZW4gcmluZWVzZWQhAABWQ0RfRXhwaXJlQ2FyZGFZvaWNIRXZl

bnQ6lGRyb3BwZWQgVm9pY2VFdmVudCBjYWxsYmFjayEAAFZDRV9TdG9wVm9p
Y2UgZmFpbGVkIQAAAFZDRF9Bc3NpZ25DYXJkVm9pY2UgCgAAAGM6XHBzY2wu
bG9nAFZDRF9QdXJnZUFsbFZvaWNIRXZlbnRzQmVmb3JlIAoAVkNEX1NldFRo
aXNDYWxsYmFja0Z1bmN0aW9uOiBob3Qtc3dpdGNoaW5nIGNhbGxiYWNRaEM6
XFBBUkITXE5FV1BTQ0xcVm9pY2VEcmI2ZXJcY2FsbGJhY2suY3BwAAAABVNE
X1NldFRoaXNDYWxsYmFja0Z1bmN0aW9uOiB1bmtub3duHR5cGUhAABEb0Nh
bGxiYWNRnRnVuY3Rpb25zOiB1bmV4cGVjdGVkIG1lc3NhZ2UgY2xhc3MhAABE
b0NhbGxiYWNRnRnVuY3Rpb25zOiBFbnF1ZXVIUHJpdmF0ZUNhbGxiYWNRlGZh
aWxlZCEAQzpcUEFSSVNCtkVXUFNDTFxWb2ljZURyaXZlclxXaW45NVxsaWJt
YWluLmNwcDoxNTkgVkNEX0Rlc3Ryb3kgZXJyICVsZC8kZWx4IQoAAABDOlxQ
QVJJU1xORVdQU0NMXFZvaWNIRHJpdmVYXGxpYm1haW4uY3BwOjg2
IFZDRF9DcmVhdGUgZXJyICVsZC8kZWx4IQoAAQ29udHJvbFN1cmZhY2VYVQVJU
SGFuZGxlcjogZGF0YSBieXRILCB1bmtub3duIHNOYXRlIQAAABDB250cm9s
U3VyZmFjZVVBUiRIYW5kbGVyOiBiYWQgZGF0YSBieXRILCBYXNldCBzdGF0
ZSEAAENvbnRyb2xTdXJmYWNIVUFSVEhbmRsZXI6IHVua25vd24gY29tbWFu
ZCEAQ29udHJvbFN1cmZhY2VYVQVJUSGFuZGxlcjogc2VyaWFsIGVycm9yIQAA
AABDB250cm9sU3VyZmFjZVVBUiRIYW5kbGVyOiBzb2Z0IHJlc2V0IQAAQzpc
UEFSSVNCtkVXUFNDTFxWb2ljZURyaXZlclxjczE2LmNwcAAAENvbnRyb2xT
dXJmYWNIVUFSVEhbmRsZXI6IGNvbW1hbmQsIGJ1dCBzdGFnZSA+IDAhAAAA
AAAAAAAAAAAAAAAAABDOlxQQVJJU1xORVdQU0NMXFZvaWNIRHJpdmVYXHZldmVu
dGZuLmNwcDoxMDUgJXJM6lCVzIGVyciAweCVseCEKAAAAEFsbG9jQ3JlYXRl
Vm9pY2VFdmVudHMAAEFsbG9jQ29udGlnUGh5c01lbQAAQzpcUEFSSVNCtkVX
UFNDTFxWb2ljZURyaXZlclx2ZXZlbnRmbi5jcHA6MTY1ICVzOiAlcyBlcnlg
MHglbHghCgAAA

Subject: Re: installing 8-in & 8-out cards

Posted by [JeffH](#) on Thu, 12 Jun 2008 07:43:38 GMT

[View Forum Message](#) <> [Reply to Message](#)

hIY2tVQVJUUmN2ck92ZXJmbG93OiB1bmtub3du
IFVBUIQAAAERIYnVnQnVmZmVy
U2VtYXBob3JIAAAAAEM6XFBBUkITXE5FV1BTQ0xcVm9pY2VEcmI2ZXJcY2Vz
dGFsdC5jcHA6NDQ2IENyZWFOZVZDREdlc3RhbHQ6IHNVbWV0aGluZyB3ZW50
IHdyb25nISBbJWxkLyQlBHhdCgAAAABDcmVhdGVWQ0RHZXN0YWx0OiBBbGxv
Y0dsb2JhbE1lbSBzY2hlZHVzZXIgaWZmFpbGVkIQAAATm8gRURTLTEwMDAgY2Fy
ZHMgZm91bmQAQ3JlYXRlVnkNER2VzdGFsdDogQWxs2b2NHcHJQdW1wIGluZGZh
aWxlZCEAAABDcmVhdGVWQ0RHZXN0YWx0OiBBbGxvY0dwclB1bXAgb3V0IGZh
aWxlZCEAAENyZWFOZVZDREdlc3RhbHQ6IEFsbG9jVm9pY2VDb21tYW5kcyBm
YWlsZWQhAAAAAENyZWFOZVZDREdlc3RhbHQ6IEFsbG9jQ3JlYXRlVm9pY2VT
Y2hlZHVzZXMGZmFpbGVkIQBXZSBkaWRuO3QgaW5uaXRpYWxpemUgdGhlIGNh
cmQgVWFydCBMb2NrlQoAAFDlIGRpZG47dCBpbm5pdGlhbGl6ZSB0aGUgQzE2
IFVhcnQgTG9jayEKAAAAJWx1Y2FyZVhcnRMb2NrACVsdXVhcnRMb2NrAENy
ZWFOZVZDREdlc3RhbHQ6IEFsbG9jQ3JlYXRlQ2FyZEdlc3RhbHQgZmFpbGVk
IQAAAABDOlxQQVJJU1xORVdQU0NMXFZvaWNIRHJpdmVYXGdlc3RhbHQyY3Bw
AAAAAENyZWFOZVZDREdlc3RhbHQ6IEFsbG9jQ3JlYXRlVm9pY2VFdmVudHMg
ZmFpbGVkIQAAAAB0aW1ITG9jayBmYWlsZWQgdG8gaW5uaXRpYWxpemUgCgAA
AAAlbHV0aW1ITG9jayAAAAAAc2NobG9jayBmYWlsZWQgdG8gaW5uaXRpYWxp

emUgCgAlbHVzY2hlZHVszWxvY2sgAAAAAGVzcEluc3RydW1lbnRsb2NrlGZh
aWxlZCB0byBpbm5pdGlhbGl6ZSAKAAAAJWx1ZXNwSW5zdHJ1bWVudGxvY2sg
AAAAZXNwUmVnTG9jayBmYWlsZWQgdG8gaW5uaXRpYWxpemUgCgAAJWx1ZXNw
UmVnTG9jayAAHRzU3luY0ZpbHRlclJlY0xvY2sgZmFpbGVklHRvIGlubml0
aWFSaXplIAoAJWx1dHNTeW5jRmlsdGVyUmVjTG9jayAAbW9kdWxlSW52ZW50
b3J5TG9jayBmYWlsZWQgdG8gaW5uaXRpYWxpemUgCgAlbHVtb2R1bGVJbnZl
bnRvcnlMb2NrAAB0c1RpbWVTeW5jUmVjTG9jayBmYWlsZWQgdG8gaW5uaXRp
YWxpemUgCgAAAGM6XHRpbWVzeW5jLmxvZWAlbHV0c1RpbWVTeW5jUmVjTG9j
awAAAABDOlxQQVJJU1xORVdQU0NMXFZvaWNIRHJpdmVyXGdlc3RhbHQyY3Bw
OjExMSAlczogJXMgZXJlDB4JWx4IQoAQWxsb2NDcmVhdGVdYXJkR2VzdGFs
dAAAQWxsb2NHbG9iYWxNZW0AAERlc3Ryb3lWQ0RHZXN0YWx0OiBzb21ldGhp
bmcd2VudCB3cm9uZyEAAAAARGVzdHJveVZDREdlc3RhbHQ6IFVubG9ja0RI
YWxsb2NHbG9iYWxNZW0gZGVidWcgYnVmZmVylGZhaWxlZCEAAERlc3Ryb3lW
Q0RHZXN0YWx0OiBEZXN0cm95Vm9pY2VFdmVudHMgZmFpbGVklQAAAERlc3Ry
b3lWQ0RHZXN0YWx0OiBEZXN0cm95Q2FyZEdlc3RhbHQgZmFpbGVklQAAAERI
c3Ryb3lWQ0RHZXN0YWx0OiBEZXN0cm95Vm9pY2VTY2hlZHVszXMgZmFpbGVk
IQAAAABEZXN0cm95VkNER2VzdGFsdDogRGVzdHJveVZvaWNIQ29tbWfuZHMg
ZmFpbGVklQBEZXN0cm95VkNER2VzdGFsdDogRGVzdHJveUdwclB1bXAgb3V0
IGZhaWxlZCEAAABEZXN0cm95VkNER2VzdGFsdDogRGVzdHJveUdwclB1bXAg
aW4gZmFpbGVklQAAAABEZXN0cm95VkNER2VzdGFsdDogVW5sb2NrRGVhbGxv
Y0dsb2JhbE1lbSBzY2hlZHVszXlGZmFpbGVklQBDOLxQQVJJU1xORVdQU0NM
XFZvaWNIRHJpdmVyXGdlc3RhbHQyY3BwOjE0OCAlczogJXMgZXJlDB4JWx4
IQoARGVzdHJveUNhcmRHZXN0YWx0AABQdW1wT3V0OiBhdHRlbnRvIGZhaWxlZ
aXRIIHBhc3QgYnVmZmVylGVuZCEAAAFB1bXBPdXQ6IG5vIHB1bXAgb3V0IGJ1
ZmZlciEAAAAAQzpcUEFSSVNcTkVXUFNDTFxWb2ljZURyaXZlclxncHJwdW1w
LmNwcAAAAABQdW1wT3V0OiBOVUxMIHBTY2hlcnvIQBDOLxQQVJJU1xORVdQU
U0NMXFZvaWNIRHJpdmVyXGdwcnB1bXAuY3BwOjKxIE1YX0dlde1ldGVyOiBp
bmRleCAldSBwYXN0IGJ1ZmZlciBlbmQhIFJldHVybmluZyAwLgoAAAAAQWxs
b2NHcHJQdW1wOiBNYWtIRnJhbWVMaXN0IGZhaWxlZCEAAQWxsb2NDcmVhdGVH
cHJQdW1wOiBjYW4ndCBnZXQgcHVtcCBWb2ljZUV2ZW50IQAAQWxsb2NDcmVh
dGVHcHJQdW1wOiBBbGxvY1ZvaWNlIHB1bXAgZmFpbGVklQBSZXN0YXJ0R3By
UHVtcHM6IG5vIGNhcmQgVknFAAAAAFJlc3RhcncRHcHJQdW1wOiBWQ0VfU2V0
Vm9pY2VFdmVudCgplGZhaWxlZAAAUmVzdGFydEdwclB1bXA6IG5vIEdQUiBw
dW1wIHZvaWNIIGV2ZW50AAQAAABDOlxQQVJJU1xORVdQU0NMXFZvaWNIRHJp
dmVyXGlmYWNINDQyLmNwcAAACBTA2lwcGluZyBvdmVylGJhZCBjbWQgaW4g
NDQyIGNtZCBxdWV1ZQBTa2lwcGluZyBvdmVylGJhZCBjbWQgaW4gNDQyIGNt
ZCBxdWV1ZSAKAAAAAGM6XHF1ZXVlLmxvZWAAAAAgICAgnDQyIHByb3RvY29s
IGJyZWFrZG93bjogMHgIMDJ4CgAgIEludmFsaWQgTUVDIHNSb3QgaW5kZXgg
cmVjZWl2ZWQAAAAgIGdvdCBJRkFDRTQ0MI9UWF9FUIJfQ01EX1VOS05PV04A
AAAgTUVDIHVuYWJsZSB0byBwb3N0IG1zZyB0byBzbG90ICVklChtYWlsYm94
IGZ1bGwpCgAAIE1FQyB1bmFibGUgdG8gcG9zdCBtc2cgdG8gc2xvdCAIZCAo
YWNjZXNzIGxvY2tIZCkKAEludGVyZmFjZVVBUIRIYW5kbGVyOiB0ZW1wIGJ1
ZmZlciBvdmVylZmxvdwAAICAgIHVuZXhwZWNOZWQgZGF0YSByZWNIaXZIZDog
MHgIMDJ4CgAAACAgICBuZXcgY21kID0gMHgIMDJ4LCBvbGQgY21kID0gMHgI
MDJ4LCBzdGFuZSA9ICVkcGJBbnRlcmZhY2VlVGVJUSGFuZGxlcjoAAABXaHkg
aXMgNDQyIGVuYWJsZWQgYnV0IG5vIGNvbW11bmlyYXRpb24gdG8gaXQ/AAAg
VUFSVCBSY3ZyIE92ZXJmbG93ISB4bWl0VGhyb3R0bGUgYnVtcGVklHRvICV
CgAgICAlcwoAACUwMnggAAAAIDQ0MiBjb21tYW5kIHJlc3BvbmlHRpbWVv

dXQsIGNtZCB3YXMgMHgIMDJ4CgAAV2FpdDQ0MIJIYWR5OiB0aW1lb3V0IGRI
dGVjdGVkCgAAAAAQzpcUEFSSVNcTkVXUFNDTFxWb2ljZURyaXZlclx2Y2Ry
aXZlci5jcHAAAABwVKNFX1NlbnRDbWQgcmUtZW50ZXJIZABTZXRQcm9qZWNO
VGltZSBXYXJuaW5nOiBhbHJlYWR5IGdvaW5nIQoAVkNFX2dldFBYb2plY3RU
aW1lOiBpdCdzIHJvbGxpbmcgYWJja3dhcmRzIAoAAAAAQzpcUEFSSVNcTkVX
UFNDTFxWb2ljZURyaXZlclx2Y2RyaXZlci5jcHA6ODU2IExhc3QgUHJvamVj
dCBUaW1lID0gMHgIbHgsIE5ldyBQcm9qZWNOIFRpbWUgPSAweCVseAoAAEM6
XFBBUklTXE5FV1BTQ0xcVm9pY2VEcmI2ZXJcdmNkcml2ZXluY3BwOjg0NiBM
YXN0IFByb2plY3QgVGltZSA9IDB4JWx4LCBOZXcgUHJvamVjdCBUaW1lID0g
MHgIbHgsKAABWQ0VfZ2V0QWJzb2x1dGVUaW1IRXhhY3Q6IG9sZCBhYnNvbHV0
ZSB0aW1lIGlZICVklG5ldyBhYnNvbHV0ZSB0aW1lIGlZICVkcGAAVKNFX2dl
dEFic29sdXRIVGltZUV4YWN0OiByZXVzaW5nIHRpbWU6IGFic1RpbWVEZWx0
YSA9ICVklAoAVkNFX2dldEFic29sdXRIVGltZUV4YWN0OiB0aGUgb2xklGFi
c29sdXRlIHRpbWUgd2FzIHVzZWQulAoAcmlAAE1FQyVkXyUwMmQuYmluAABD
OlXQQVJJU1xORVdQU0NMXFNjaGVkdWxlclxzY2hlZHVzZS5jcHA6MzY0ICVz
IFslbGRdCgAAAHNjaEhYXJ0QmVhdDogc2NoVW5zY2hlZHVzZVNsb3QgZmFp
bGVklQBDOLXQQVJJU1xORVdQU0NMXFNjaGVkdWxlclxzY2hlZHVzZS5jcHAA
IHNjaEhYXJ0QmVhdCBpcyBnZXR0aW5nIGNvbml2c2VkcAAAAQzpcUEFSSVNc
TkVXUFNDTFxTY2hlZHVzZXJcc2NoZWR1bGUuY3BwOjMxNyAlcyBbJWxkXQoA
AABDOLXQQVJJU1xORVdQU0NMXFNjaGVkdWxlclxzY2hlZHVzZS5jcHA6MzA1
ICVzIFslbGRdCgAAEM6XFBBUklTXE5FV1BTQ0xcU2NoZWR1bGVyXHNjaGVk
dWxlLmNwcDoyNTMgJXMgWyVsZF0KAAAAC2NoSGVhcnRCZWF0OiBzY2hTaWdu
YWxTbG90IGZhaWxlZCEAQzpcUEFSSVNcTkVXUFNDTFxTY2hlZHVzZXJcc2No
ZWR1bGUuY3BwOjQ3MSAlcyBbJWxkXQoAAABzY2hTY2hlZHVzZTogbm8gZnJl
ZSBjYWxsYmFjayBlbnRyaWVzIQAAQzpcUEFSSVNcTkVXUFNDTFxTY2hlZHVz
ZXJcc2NoZWR1bGUuY3BwOjQzMlAlcyBbJWxkXQoAAABzY2hTY2hlZHVzZTog
dG9vIGZhciBhaGVhZCEAQzpcUEFSSVNcTkVXUFNDTFxTY2hlZHVzZXJcc2No
ZWR1bGUuY3BwOjQxMCAlcYBbJWxkXQoAAABzY2hTY2hlZHVzZTogYWxyZWfk
eSBzaG91bGQgaGF2ZSBkb25lIHRoaXMhAEM6XFBBUklTXE5FV1BTQ0xcU2No
ZWR1bGVyXHNjaGVkdWxlLmNwcDo0MDMgJXMgWyVsZF0KAAAAC2NoU2NoZWR1
bGU6IGNhb2l0IHJhaGVkdWxlIE5VTEwgY2FsbGJhY2shAABDOLXQQVJJU1xO
RVdQU0NMXFNjaGVkdWxlclxzY2hlZHVzZS5jcHA6NTE2ICVzIFslbGRdCgAA
AHNjaFVuc2NoZWR1bGU6IHJhaGVuc2NoZWR1bGVtbG90IGZhaWxlZCEAAAAA
QzpcUEFSSVNcTkVXUFNDTFxTY2hlZHVzZXJcc2NoZWR1bGUuY3BwOjU5MyAl
cyBbJWxkXQoAAABzY2hEaXNwYXRjaENhbGxiYWNrOiB3cm9uZyBjbGlbnQg
aWQhAAAAAQzpcUEFSSVNcTkVXUFNDTFxTY2hlZHVzZXJcc2NoZWR1bGUuY3Bw
OjU4NCAlcYBbJWxkXQoAAABzY2hEaXNwYXRjaENhbGxiYWNrOiBudWxslGNh
bGxiYWNrIQBDOLXQQVJJU1xORVdQU0NMXFNjaGVkdWxlclxzY2hlZHVzZS5j
cHA6NjgwICVzIFslbGRdCgAAAHNjaFNpZ25hbFNsb3Q6IGFib3J0ZWQgc2No
U2lnbmFsQ2FsbGJhY2sgZmFpbGVklQoAAABDOLXQQVJJU1xORVdQU0NMXFNj
aGVkdWxlclxzY2hlZHVzZS5jcHA6NjQ1ICVzIFslbGRdCgAAAHNjaFNpZ25h
bFNsb3Q6IHJhaGVuc2NoZWR1bGVhbnRjaENhbGxiYWNrIGZhaWxlZCEKAAAQzpcUEFSSVNc
TkVXUFNDTFxTY2hlZHVzZXJcc2NoZWR1bGUuY3BwOjcxOCAlcyBbJWxkXQoA
AABzY2hVbnNjaGVkdWxlU2xvdDogYWJvcnRIZCBzY2hTaWduYWxDYWxsYmFj
ayBmYWlsZWQhCgAAACBHZXRTY2hlcnpvQ2FyZEFkZHI6IG5vIGNhcmQgZ2Vz
dGFsdAAAAAAGR2V0U2NoZXJ6b0NhcmRBZGRyOiBpbmZhbGlGNhcmQgaW5k
ZXgAQzpcUEFSSVNcTkVXUFNDTFxWb2ljZURyaXZlclxjYXJkaW5pdC5jcHAA
AAAGR2V0U2NoZXJ6b0NhcmRBZGRyOiBOVUxMIHB0ciBhcmcAAABDOLXQQVJJ

Page 33 of 56 ---- Generated from The PARIS Forums

YXBob3JIIQAAUHJvalRpbWVTZW1hcGhvcmUAAABIZWxwZXJUAHJIIYWRQcm9j
OiBTZXRdDxJyZW50VGhyZWFKQWJzUHJpIGZhaWxlZCEAAAAAQzpcUEFSSVNc
TkVXUFNDTFxWb2ljZURyaXZlclxXaW45NVxwY2FsbGJjay5jcHAARG9UaGlz
UHJvY2Vzc0NhbGxiYWNrUTogdW5rbm93biBjYWxsYmFjayB0eXBIIQAAUmvh
bFByb2pUaW1IQ2FsbGJhY2s6IFBlcmZvcmlNb2R1bGVPCGVyYXRpb24gZmFp
bGVkAERvVm9pY2VFdmVudENhbGxiYWNrOiBwb3N0IG90aGVyIFJVTI9QUklW
QVRFX0NBTEExCQUNLUyBmYWlsZWQhAABFbnF1ZXVIUHJpdmF0ZUNhbGxiYWNr
OiBubyBjYWxsYmFjayBlbnRyaWVzIGZyZWUsIGZhaWxpbnmchAABFbnF1ZXVI
UHJpdmF0ZUNhbGxiYWNrOiBjb3VsZG4ndCBmaW5kIHJpZ2h0IHByb2Nlc3Mg
Z2VzdGFsdCEAAAAAVkNEX01IY0NhbGxiYWNrT25DYWxsZXJUAHJIIYWQ6IEVU
cXVldWVQcmI2YXRlQ2FsbGJhY2sgZmFpbGVkAAAAAEM6XFBBUklTXE5FV1BT
Q0xcVm9pY2VEcmI2ZXJcV2luOTVccGdlc3RhbHQuY3BwOjEwMiAlczogJXMg
ZXJyIDB4JWx4IQoAAAFZDRF9PcGVuRGV2aWNIRHJpdmVyAAAAAENyZWFOZUZp
bGUgZGV2aWNIIGRyaXZlclxXaW45NVxwY2FsbGJjay5jcHAARG9UaGlz
ZXZpY2VEcmI2ZXI6IG5vbnpicml8gaERldmIjZURyaXZlclxEAAAAAQzpcUEFS
SVNcTkVXUFNDTFxWb2ljZURyaXZlclxXaW45NVxwZ2VzdGFsdC5jcHAAVkNE
X0Nsb3NIRGV2aWNIRHJpdmVyOiBOVUxMIHBQcm9jR2VzdGFsdCEAAABDOlxQ
QVJJU1xORVdQU0NMXFZvaWNIRHJpdmVyXFdpbjk1XHBnZXN0YWx0LmNwcDo0
ODkgJXM6ICVzIGVyciAweCVseCEKAABTZXRUaHJIIYWRQcmIvcml0eQAAAENy
ZWF0ZVZDRFByb2Nlc3NHZXN0YWx0OiBoZWxwZXIgdGhyZWFKIHdhaXQ/Pz8/
AENyZWFOZVZDRFByb2Nlc3NHZXN0YWx0OiBoZWxwZXIgdGhyZWFKIGFscmVh
ZHkgZGVhZCEAAAAAQ3JIYXRIVkNEUHJvY2Vzc0dlc3RhbHQ6IHdhaXQgb24g
aGVscGVyIGZhaWxlZCEAQzpcUEFSSVNcTkVXUFNDTFxWb2ljZURyaXZlclxX
aW45NVxwZ2VzdGFsdC5jcHA6NDIzICVzOiAlcyBlcnlgMHglbHghCgAAQ3JI
YXRIVGhyZWFKIGhIbHBicgBDcmVhdGVWQ0RQcm9jZXNzR2VzdGFsdDogMTYt
Yml0IGFwcD8gY29udGludWluZy4uLgAAQzpcUEFSSVNcTkVXUFNDTFxWb2lj
ZURyaXZlclxXaW45NVxwZ2VzdGFsdC5jcHA6Mzg2ICVzOiAlcyBlcnlgMHgl
bHghCgAAQ3JIYXRIRXZlbnQgaGVscGVyIHf1aXQAQzpcUEFSSVNcTkVXUFND
TFxWb2ljZURyaXZlclxXaW45NVxwZ2VzdGFsdC5jcHA6MzUwICVzOiAlcyBl
cnlgMHglbHghCgAAQ3JIYXRIRXZlbnQgdGltZXIAAAAlbHVDYXJkKWRTYw1w
bGVFdmVudAAAAABDOlxQQVJJU1xORVdQU0NMXFZvaWNIRHJpdmVyXFdpbjk1
XHBnZXN0YWx0LmNwcDozMzMgJXM6ICVzIGVyciAweCVseCEKAABDcmVhdGVF
dmVudCBwb2QgVUFSVAAAAAlbHVDYXJkKWRTYw1wZGVVZURXZlbnQAAABDOlxQ
QVJJU1xORVdQU0NMXFZvaWNIRHJpdmVyXFdpbjk1XHBnZXN0YWx0LmNwcDoy
OTIlgJXM6ICVzIGVyciAweCVseCEKAABDcmVhdGVtZW1hcGhvcmUgcmlvZb3Vy
Y2UgbG9jawAAACVsdVZDRFJlc291cmNIJWQlZAAAQzpcUEFSSVNcTkVXUFND
TFxWb2ljZURyaXZlclxXaW45NVxwZ2VzdGFsdC5jcHA6MjQ1ICVzOiAlcyBl
cnlgMHglbHghCgAAQ3JIYXRlU2VtYXBob3JIIe1FQyBzY2hlZHVzZSBsb2Nr
AAAAJWx1TUVDU2NoZWR1bGVmb2NrAABDOlxQQVJJU1xORVdQU0NMXFZvaWNI
RHJpdmVyXFdpbjk1XHBnZXN0YWx0LmNwcDoyMjkgJXM6ICVzIGVyciAweCVs
eCEKAABDcmVhdGVtZW1hcGhvcmUgY29tbWfuZCBkZXF1ZXVIIGxvY2sAAAAA
JWx1Q21kRGVxdWV1ZUxvY2sAAABDOlxQQVJJU1xORVdQU0NMXFZvaWNIRHJp
dmVyXFdpbjk1XHBnZXN0YWx0LmNwcDoyMTMgJXM6ICVzIGVyciAweCVseCEK
AABDcmVhdGVtZW1hcGhvcmUgY29tbWfuZCBxdWV1ZSBsb2NrAAAlbHVDbWRR
dWV1ZUxvY2sAQzpcUEFSSVNcTkVXUFNDTFxWb2ljZURyaXZlclxXaW45NVxw
Z2VzdGFsdC5jcHA6MTk2ICVzOiAlcyBlcnlgMHglbHghCgAAQ3JIYXRlU2Vt
YXBob3JIIHZAWNIIHNjaGVkdWxllGxvY2sAJWx1Vm9pY2VTY2hlZHVzZUxv
Y2sAAAAAQzpcUEFSSVNcTkVXUFNDTFxWb2ljZURyaXZlclxXaW45NVxwZ2Vz

Subject: Re: installing 8-in & 8-out cards
Posted by [EK Sound](#) on Fri, 13 Jun 2008 17:35:26 GMT
[View Forum Message](#) <> [Reply to Message](#)

Page 35 of 56 ---- Generated from The PARIS Forums

Page 36 of 56 ---- Generated from The PARIS Forums

Page 37 of 56 ---- Generated from The PARIS Forums

Page 38 of 56 ---- Generated from The PARIS Forums

Page 39 of 56 ---- Generated from The PARIS Forums

PgAAADAAACwAAAB4MWcz2DPcM+Az5DPoM6E2wjI00889jz0Pfg9/D0APgQ+
AAAAQAAAVAAAAGYxljLmM0Y1HjYINvQ2+Db8NgA3NzqYOpw6oDqkOjg72Dt4
PAo9QT1UPVo9YD1mPWw9cj14PX49hD2KPZA9lj2cPal9qD2uPbQ9uj0AYAAA
EAAAFwWYDBkMAAA
AA
AA
AA
AA
AAAAAAAAAAAAAAAAAAAA

---=_linux48cbae30--The new one seemes to start up correct too, without any "helping hand" from TAM at all:-)

Erling

On 13 Sep 2008 22:09:41 +1000, "Mike Audet" <mike@...> wrote:

>
>Hi Erling,
>
>Thanks so much for trying it out and posting!!!
>
>I've attached my latest build to this. I upped the UART write delay to 5
>ms because I had the lockup once when it was set to 4.
>
>I'm not locking the scherzo OR the app by using Toms utility, and I'm having
>no problems. This is so sweet! It seems to be fully threadsafe. It took
>me 2 months to track this down. :)
>
>Let me know if you find any other bugs. I may have broken something else
>while trying to fix this. But, that would be a lot easier to fix than this
>was. :)
>
>Also, I don't currently have a IF2 attached. Let me know if you do and have
>any issues.
>
>Cheers!
>
>Mike
>
>
>
>
>
>
>erlilo <erling.lovik@lyse.net> wrote:
>>
>>Have tested starting Paris a couple of hour without any freezing or
>>hiccups at all with C16 on my AMD Quad-Core Phenom Black Edition 9850

>>machine with 4 GB RAM in WinXP. It seems that THG Task Assignment
>>Manager minimized with Paris locked to processor 4 (3 in TAM that's
>>seeing the first processor as 0.) is working like a champ. I also
>>tested a little bit with a couple of old project, that seemed to work
>>normal.
>>I don't use IFCT at all to get the Scherzo driver use 1 CPU, since it
>>allways couldn't start Paris that allways showed up with the 1/1
>>fault.
>>
>>So it seems the waiting time is over to use Paris with modern double,
>>triple or quad CPU's. Again thanks Mike, for your work to give Paris
>>a longer life:-)
>>
>>Erling
>>
>>
>>
>>On 13 Sep 2008 12:41:07 +1000, "Mike Audet" <mike@...> wrote:
>>
>>>
>>>I still haven't had it fail here since the last change.
>>>
>>>I noticed that the freeze always happened when the EDS registers were being
>>>written to over and over. It would just stop in the middle of the writes.
>>> I put a 4 millisecond delay after the write before the lock is released.
>>> It seems to have solved it. I will be heartbroken if it turns out I've
>>>just been ubber lucky for the last 3 hours. :)
>>>
>>>Thanks for the help, Kerry!
>>>
>>>
>>>KerryGalloway <kg@kerrygalloway.com> wrote:
>>>>I just put a call in to a production partner to beg the use of his
>>>>multi CPU machine. Gotta be done; we're very close here.
>>>>
>>>>- K
>>>>
>>>>On 2008-09-12 17:25:18 -0700, "Mike Audet" <mike@...> said:
>>>>
>>>>>
>>>>>
>>>>>
>>>>> Ok...I just tested Paris for the last half our and it hasn't froze once,
>>>>even
>>>>> when opening a project that almost always froze.
>>>>>
>>>>> I think it's fixed. We'll have to see if this intermittent problem
>has

>>>just
>>>> been pulling my chain for hiding for

Subject: Re: installing 8-in & 8-out cards
Posted by [David Feldman](#) on Fri, 13 Jun 2008 17:38:10 GMT
[View Forum Message](#) <> [Reply to Message](#)

Ai6wkvAAAAItMJBSLICs0AAAAikUAUFFSU+jh9v//6ZMFAACL
rCS8AAAAi4wktAAAAIpFAFBRU+jj9f//g8QM6XUFAACLrCS8AAAAi0wkFluU
JLQAAACLRCQJQWiLTCQUi0FoUFJT6PT1//+DxAzpRgUAAIusJLwAAACLjCS0
AAAAikUAUFFT6DP2//+DxAzpJQUAAItEJBsLrCS8AAAAZotNAFCLhCS4AAAA
UVBT6DwQAADp/gQAAlusJLwAAACLjCS0AAAAikUARVBVUVPo7AkAAOneBAAA
i6wkvAAAAIpFAYpNAFCLVQSLhCS4AAAAUVJQU+hGCgAAg8QU6bgEAACLrCS8
AAAAi0QkFluMJLQAAABVUFFT6DMRAADpIQQAAIusJLwAAACLRCQUi4wktAAA
AFVQUVPowxIAAOI1BAAAI6wkvAAAAGoAi5QkuAAAAIpFAVCKTQBRUIPoDwsA
AIPEFOIRBAAAI6wkvAAAAItEJBsLjCS0AAAAVVBRU+hcEwAA6S4EAACLrCS8
AAAAi0QkFluMJLQAAABVUFFT6OwUAADpDgQAAItEJBQzyYuUJLQAAABRagGI
SAqLRCQcan9miUheUIPoowoAAIPEFOnIAwAAi0QkFluMJLQAAABQUVPoSBQA
AIPEDOnKAwAAi6wkvAAAAItEJBsLjCS0AAAAVVBRU+gFFQAA6acDAACLrCS8
AAAAi0QkFluMJLQAAABVUFFT6DUVAADphwMAAIusJLwAAACLTCQUi5QktAAA
AlpFAFBRUIPo4hUAAOIKAwAAi6wkvAAAAItEJBsLjCS0AAAAVVBRU+gSFgAA
6UQDAACLrCS8AAAAi0QkFluMJLQAAABVUFFT6BIYAADpJAMAAIusJLwAAACL
RCQUi4wktAAAAFVQUVPowhgAAOkEAAwAAi6wkvAAAAItEJBsLjCS0AAAAVVBR
U+jyGAA6eQCAACLrCS8AAAAi0QkFluMJLQAAABVUFFT6FIZAADpxAIAAIus
JLwAAACLRCQUi4wktAAAAFVQUVPochoAAOmKAwAAi6wkvAAAAItEJBsLjCS0
AAAAVVBRU+jjGgAA6YQCAACLRCQUg8AQgDgAD4R7AgAAi0wkFlusJLwAAACK
VQA4URMPHWQCAABonHEAEMYAAGoC6J8rAACLTCQcg8Qlg8FeZoM5AA+EkWAA
AltEJBskQBI8RnQIPEgPhYAAAACLRCQUiAVg8AVhNJ0H2bHAQAAagCLhCS4
AAAAagRQU+iDKwAAg8QQ6QECAAD+wogQi0QkFIB4EkZ1F4uMJLQAAABQUVPo
VhIAAIPEDOnCAQAAjUQkHGpli0wkGGGoBxkQkJABQilELi4QkwAAAAGoOUIBT
6PgLAACDxBzprgEAAItMJBxmzgkAdCLHQqWHAAAAi0QkFluUJLQAAABQUIPo
nCcAAIPEDOMCAQAAi0QkFMZAFP/pdQEAAItEJBsLjCS0AAAAUFFT6EQJAACD
xAzpWgEAAIusJLwAAABqAI1MJCBqAouUJLwAAABRxxkQkKFKKRQBSiEQkLVPo
wvD//4PEFOkKAQAAi6wkvAAAAGoAjUwkiGoCi5QkvAAAAFHGRQCQoUYpFAFKI
RCQtU+iQ8P//g8QU6fIAAACLrCS8AAAAi0QkFluMJLQAAABVUFFT6I0ZAADp
zwAAAIusJLwAAACLRCQUi4wktAAAAFVQUVPorRsAAOmVAAAAi6wkvAAAAItE
JBsLjCS0AAAAVVBRU+gdHAA6Y8AAACLrCS8AAAAi0QkFluMJLQAAABVUFFT
6N0cAADrcousJLwAAACLRCQUi4wktAAAAFVQUVPo8B0AAOtVi6wkvAAAAItE
JBsLjCS0AAAAVVBRU+gDHwAA6ziLrCS8AAAAi0QkFluMJLQAAABVUFFT6DYg
AADrG4usJLwAAACLRCQUi4wktAAAAFVQUVPoeSEAAIPEEIIJBILRCQYXV9e
W4HEnAAAAMONSQA+FgAQPhYAEFQWABB9FgAQPhYAEENEWABD6FgAQIxcAEDEW
ABAxFgAQMRYAEDEWABBOFWAQdxCAEDEWABCgFwAQ/hsAEKgcABAFHQAQYh0A
ECgeABBRHgAQdB4AEJUeABDEHgAQ5R4AEAKfABApHwAQUh8AEHIfABCShwAQ
uR8AENkfABD5HwAQJSAAEEAgABBgIAAQgCAAEKMgABDDIAAQ4yAAEAMhABAj
IQAQQyEAEGMhABCDIQAQmSIAELQiABDmIlgAQGCMAEDgjABBYlwAQeCMAEJUj
ABCylwAQzyMAEOwjABAwHAAQVBwAEHocABB6HAAQsR0AEMMdABDVHQAQ5x0A
EMzM

Page 43 of 56 ---- Generated from The PARIS Forums

Page 44 of 56 ---- Generated from The PARIS Forums

Page 45 of 56 ---- Generated from The PARIS Forums

Page 46 of 56 ---- Generated from The PARIS Forums

Subject: Re: installing 8-in & 8-out cards
Posted by [rick](#) on Fri, 13 Jun 2008 19:45:59 GMT
[View Forum Message](#) <> [Reply to Message](#)

```
>  
>Thanks for the help, Kerry!  
>  
>  
>KerryGalloway <kg@kerrygalloway.com> wrote:  
>>I just put a call in to a production partner to beg the use of his  
>>multi CPU machine. Gotta be done; we're very close here.  
>>  
>>- K  
>>
```

>>On 2008-09-12 17:25:18 -0700, "Mike Audet" <mike@...> said:
>>
>>>
>>>
>>>
>>> Ok...I just tested Paris for the last half our and it hasn't froze once,
>even
>>> when opening a project that almost always froze.
>>>
>>> I think it's fixed. We'll have to see if this intermittent problem has
>just
>>> been pulling my chain for hiding for the last half hour of opening and
>closing
>>> PARIS.
>>>
>>> If anyone else with a multi cpu machine can test this, I would be most
>
>>> grateful!
>>>
>>>
>>> Here it is...
>>>
>>> This message has one or more attachments. Select "Save Attachments"
>>> from the File menu to save.
>>
>>
>Welcome Yasser - I've added you in; glad you could join us, excellent
to see new names coming up!

- Kerry

On 2008-09-13 01:47:46 -0700, "Yasser Shaaban"
<yasser_shaaban61@hotmail.com> said:

>
> And I am to be added to the Paris community
>
> Thanks alotHi Rod,

It's a delay after a wright before a second one can begin. I don't think
it will make any difference.

All the best,

Mike

"Rod Lincoln" <rlincoln@nospam.kc.rr.com> wrote:
>

>Mike...pleasae forgive a stupid question, but you mentioned putting in a
4
>ms delay on EDS writes. Does this affect the latency in using paris when
>recording? Or is this just a start up delay?

>Rod

>"Mike Audet" <mike@...> wrote:

>>

>>I still haven't had it fail here since the last change.

>>

>>I noticed that the freeze always happened when the EDS registers were being
>>written to over and over. It would just stop in the middle of the writes.

>> I put a 4 millisecond delay after the write before the lock is released.

>> It seems to have solved it. I will be heartbroken if it turns out I've
>>just been ubber lucky for the last 3 hours. :)

>>

>>Thanks for the help, Kerry!

>>

>>

>>KerryGalloway <kg@kerrygalloway.com> wrote:

>>>I just put a call in to a production partner to beg the use of his
>>>multi CPU machine. Gotta be done; we're very close here.

>>>

>>>- K

>>>

>>>On 2008-09-12 17:25:18 -0700, "Mike Audet" <mike@...> said:

>>>

>>>>

>>>>

>>>>

>>>> Ok...I just tested Paris for the last half our and it hasn't froze once,
>>even
>>>> when opening a project that almost always froze.

>>>>

>>>> I think it's fixed. We'll have to see if this intermittent problem
has
>>just
>>>> been pulling my chain for hiding for the last half hour of opening and
>>closing
>>>> PARIS.

>>>>

>>>> If anyone else with a multi cpu machine can test this, I would be most
>>

>>>> grateful!

>>>>

>>>>

>>>> Here it is...

>>>>

>>>> This message has one or more attachments. Select "Save Attachments"

>>>> from the File menu to save.

>>>

>>>

>>

>Kerry and I were talking about this on the phone the other week, and I'm curious if anyone ever tried the latest Analog X ParisMIDI app with a control surface that might facilitate flying faders in Paris?

I'm looking at those new Euphonix controllers, or the Tascam DM 3200 and wondering if there might be a way to integrate them with Paris.

Cheers,

TC

<http://www.analogx.com/contents/download/audio/pmidi.htm>

It's the Paris. It's got MIDI. Nuff' said. Automation of ALL of the controls on the MiniMixer display, from the fader, to the EQ, effects, panning, phase, etc, etc, etc! Now supports MIDI TRANSMISSION of fader movements/mutes/solos, as well as imbedded support for the Yamaha Promix/01 mixer for, you guessed it, flying faders! Unlock the potential of the Paris today, with ParisMIDI! You must have a MIDI interface on the same system as the Paris in order to use this program. I suddenly seem to find myself in the market for an 8 channel pre too. Has anyone tried the Mackie Onyx 800R? Or the 1200F?

Gantt

"Wayne Carson" <waynecarson@cox.net> wrote:

>Hi folks,

>

>Does anybody have a recommending on replacing my Mackie 1640vlz for
>tracking? I only use the 1st 8 channels (direct outs) for tracking
>instruments and backing vox. My 2nd 8-in takes direct signals from the

>Roland session kit. So the rest of the board is not in use. I have a
>single MEC with two 8-ins, two EDS and two C16s.

>

>Can you recommend a clean, tight, non colorizing or minimal coloring pre,

>with 8 inputs of XLR and 1/4", 8 1/4" balanced outputs and gives me the

>ability to adjust each channel (some mic and some line levels) as I track

>bass, keyboards, guitars (acoustic and electric via POD or amp) and backing

>vox all at once. Don't break the bank but do recommend quality. I will pay
>up to \$2K but that is a little painful.
>
>I just want to replace my 1604vlz because I can hear the
>harshness/brittleness and muddyness of the pre's.
>
>Thanks,
>Wayne
>
>btw - I'll be away from the newsgroup for a week so I won't be able to reply

>with thanks immediately.
>

>So, I've been reading a bit about the Presonus Digimax FS since there seems to be a lot of favorable talk about it. I'd like to have something w/ firewire so I could do remote stuff w/ my wife's PC laptop but that seems to be a whole 'nother can of worms.

Does anyone have experience with sending 24 bit ADAT lightpipe signal into Paris' 20 bit ADAT cards' inputs? Does it sound good, bad, indifferent?

I'm also interested in the Mackie Onyx 1200F. 12 Onyx preamps, about a gazillion other ins and outs, ADAT lightpipe, firewire, control room monitor, headphone outs. All for around \$1700.

Anyone want to buy my 1975 Martin D28?

Gantt

Thanks!

Gantt

"Gantt Kushner" <ganttmann@comcast.net> wrote:

>
>I suddenly seem to find myself in the market for an 8 channel pre too.
Has
>anyone tried the Mackie Onyx 800R? Or the 1200F?

>
>Gantt

>
>"Wayne Carson" <waynecarson@cox.net> wrote:

>>Hi folks,
>>
>>Does anybody have a recommending on replacing my Mackie 1640vlz for
>>tracking? I only use the 1st 8 channels (direct outs) for tracking

>>instruments and backing vox. My 2nd 8-in takes direct signals from the
>
>>Roland session kit. So the rest of the board is not in use. I have a

>>single MEC with two 8-ins, two EDS and two C16s.
>>
>>Can you recommend a clean, tight, non colorizing or minimal coloring pre,
>
>>with 8 inputs of XLR and 1/4", 8 1/4" balanced outputs and gives me the
>
>>ability to adjust each channel (some mic and some line levels) as I track
>
>>bass, keyboards, guitars (acoustic and electric via POD or amp) and backing
>
>>vox all at once. Don't break the bank but do recommend quality. I will
>pay
>>up to \$2K but that is a little painful.
>>
>>I just want to replace my 1604vlz because I can hear the
>>harshness/brittleness and muddyness of the pre's.
>>
>>Thanks,
>>Wayne
>>
>>btw - I'll be away from the newsgroup for a week so I won't be able to
reply
>
>>with thanks immediately.
>>
>>
>> Does anyone have experience with sending 24 bit ADAT lightpipe signal into
> Paris' 20 bit ADAT cards' inputs? Does it sound good, bad, indifferent?

truncates the last 4 bits, because it's 20 bit. Sounds fine. Dunno if I'd do
super critical orchestral or old school jazz that way, but for the
pop/rock/metal/jazz/fusion stuff I've done with the adat inputs the
convertor quality is way more important than losing the last 4 bits. If you
keep a nice hot signal, you'd never know the difference IMO.
AA

"Gantt Kushner" <ganttmann@comcast.net> wrote in message
news:48cc7709\$1@linux...

>
> So, I've been reading a bit about the Presonus Digimax FS since there
> seems
> to be a lot of favorable talk about it. I'd like to have something w/
> firewire

> so I could do remote stuff w/ my wife's PC laptop but that seems to be a
> whole 'nother can of worms.
>
> Does anyone have experience with sending 24 bit ADAT lightpipe signal into
> Paris' 20 bit ADAT cards' inputs? Does it sound good, bad, indifferent?
>
> I'm also interested in the Mackie Onyx 1200F. 12 Onyx preamps, about a
> gazillion
> other ins and outs, ADAT lightpipe, firewire, control room monitor,
> headphone
> outs. All for around \$1700.
>
> Anyone want to buy my 1975 Martin D28?
>
> GanttHmmm. The projects in question would be old school jazz and 1 mic classical
recording.

"Aaron Allen" <know-spam@not_here.dude> wrote:

>> Does anyone have experience with sending 24 bit ADAT lightpipe signal
into
>> Paris' 20 bit ADAT cards' inputs? Does it sound good, bad, indifferent?
>
>truncates the last 4 bits, because it's 20 bit. Sounds fine. Dunno if I'd
do
>super critical orchestral or old school jazz that way, but for the
>pop/rock/metal/jazz/fusion stuff I've done with the adat inputs the
>convertor quality is way more important than losing the last 4 bits. If
you
>keep a nice hot signal, you'd never know the difference IMO.
>AA
>
>
>"Gantt Kushner" <ganttmann@comcast.net> wrote in message
>news:48cc7709\$1@linux...
>>
>> So, I've been reading a bit about the Presonus Digimax FS since there

>> seems
>> to be a lot of favorable talk about it. I'd like to have something w/

>> firewire
>> so I could do remote stuff w/ my wife's PC laptop but that seems to be
a
>> whole 'nother can of worms.
>>
>> Does anyone have experience with sending 24 bit ADAT lightpipe signal
into
>> Paris' 20 bit ADAT cards' inputs? Does it sound good, bad, indifferent?

>>
>> I'm also interested in the Mackie Onyx 1200F. 12 Onyx preamps, about
a
>> gazillion
>> other ins and outs, ADAT lightpipe, firewire, control room monitor,
>> headphone
>> outs. All for around \$1700.
>>
>> Anyone want to buy my 1975 Martin D28?
>>
>> Gantt
>
>This is a multi-part message in MIME format.

---=_linux48cd19dc
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Hi All,

Here's my latest build of the PSCL.

I thought I should write a bit about what the PSCL is and what it does.

There is a set chain of communication that goes on in PARIS while the app is running. It looks like this:

PARIS App <--> PSCL <--> scherzo driver <---> hardware.

Basically, the App calls functions in the PSCL in order to tell the hardware to stop playing, or start, or load the driver for the 8 out cards, or whatever. The PSCL translates these requests to commands that the cards can understand and sends the commands to the scherzo driver to pass them down to the cards.

When the PSCL was first written - which was a long time ago now - there was no way to run PARIS on a multi-CPU machine. Not only was there no need to protect the code from the hazards of a multi-cpu machine, there was no way to test if what you had done worked even if you tried.

I've been trying to make the PSCL multi-cpu safe. This has been a huge challenge for me because the PSCL was written in a c-like style. It's all structures and functions. It's not object oriented at all, which is what is more common today and what I'm used to. I'm also still a new programmer. So, more than once I've thought something was broken or messed up when it probably wasn't. I just didn't understand it correctly.

Anyway, what I have done is put locks on all the resources I can find that could be affected by two CPUs trying to change them at the exact same time.

I've also discovered that there are certain card resources that the PSCL tries to change directly without going through the scherzo driver. These variables seem to need around 3 miliseconds to "take". I think that under windows 95, the PSCL was directly altering the memory on the cards, but Windows XP doesn't allow that. What I think is happening is that Windows is intercepting the attempt to alter the variable and passing it down through the regular mechanisms, and that imposes a delay. If the app moves on and tries to do something that requires the value being set properly, things go wrong. I'm guess that on a single CPU system, Windows is regularly interrupting to manage memory, read files from the disk, update the clock, etc, etc., so these delays were "filled in" by windows. I'm just making them explicit.

Anyway, it seems to be working well for me. I also tightened up the start up hardware detection timings because some of them seem to work fine at one fifth what they were now that the direct writes are being managed.

There are other small changes, too. Let me know if you have a chance to try this and how it goes. There may be hardware configurations that don't like what I've done. But, my IF2 now work, and it wasn't working well as of the last build.

I hope this clears up any questions about what I'm doing. I'll try to package these changes into a proper installer once I'm done building, which will probably be soon. I think we're almost there.

All the best!

Mike

---=_linux48cd19dc

Content-Type: application/octet-stream; name="PARIS_StudioControlLibrary.dll"

Content-Transfer-Encoding: base64

Content-Disposition: attachment; filename="PARIS_StudioControlLibrary.dll"

```
TVqQAAMAAAEAAAA/8AALgAAAAAAAAAQAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAgAAAAA4fug4AtAnNIbgBTM0hVGhpcyBwcm9ncmFt
IGNhbm5vdCBiZSB5dW4gaW4gRE9TIG1vZGUuZDQ0KJAAAAAAAAABQRQAATAEF
ABURzUgAAAAAAAAAAOADIeLAQQQUAKQBAAA6AQAAAAAAsLEBAAQAAAAwAEA
AAAAEAAQAAAAAgAABAAAAAAAAAAEAAAAAAAAAAAgAwAABAAAAAAAAAAIAAAA
ABAAABAAAAAAEAAAEAAAAAAAAABAAAABA/AEAuysAAADwAgBkAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAADAGwWAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAABc8QIA+AAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAC50ZXh0AAAAAdqIBAAAQAAAApAEAAAQAAAAAAAA
AAAAAAAAACAAAGAucmRhdGEAAPtnAAAAwAEAAGgAAACoAQAAAAAAAAAAAAAA
AABAAABALmRhdGEAAAQsAAAADACAABoAAAAEAIAAAAAAAAAAAAAAAAAAAAQAA
wC5pZGF0YQAAG9UAAADwAgAABgAAAHgCAAAAAAAAAAAAAAAAAAAEAAAMAucmVs
```
