

MVME5500/6100 to CS2611 RS-232 Serial Interface Adapter

1	DCD
2	RTS
3	GNDC
4	TX
5	RX
6	GNDC
7	CTS
8	DTR

Motorola VME SBC COM1 Port
 MVME5500: J1
 MVME6100: J19
 Front Panel RJ-45-8 Socket

CTS	1
DSR	2
RXC	3
RXC GND	4
TXC GND	5
TXC	6
DTR	7
RTS	8

Cisco Systems
 8-port "Octopus" Cable
 Cisco p/n CAB-OCTAL-ASYNC
 RJ-45-8 PLUG

Notes:

- 0) This drawing ONLY applies to the above specified systems!
- 1) This adapter transitions RS-232 from the Motorola SBC to the Cisco 26xx Router.
- 2) The Cisco CAB-OCTAL-ASYNC cable connects to a Cisco NM-16A or NM-32A Serial Network Module installed in a CS26xx router.
- 3) Hardware flow control is not implemented.

Stanford Linear Accelerator Center MVME5500/6100 to Cisco CAB-OCTAL_ASYNC RJ-45 Cable Adapter				
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