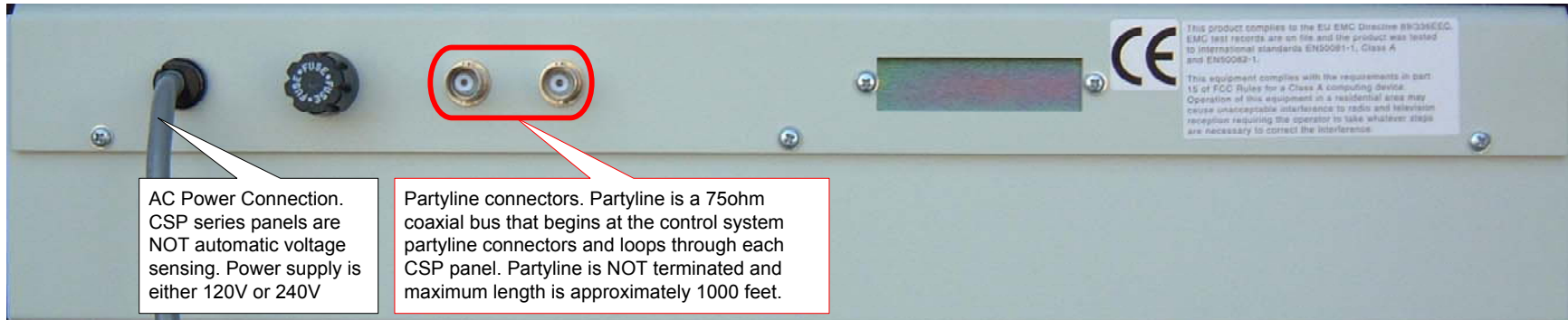
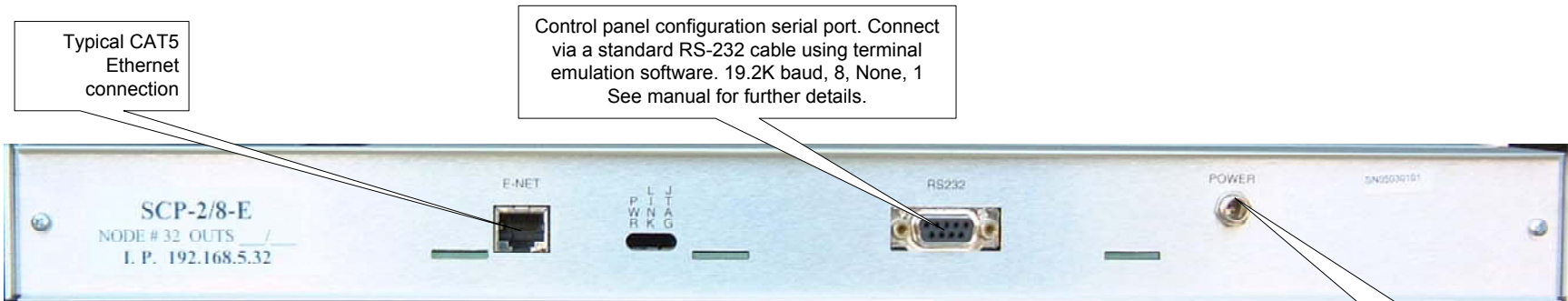


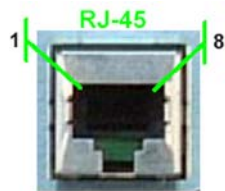
Control Panels



CSP Series Control Panel – 1 or 2 RU panels are the same layout.



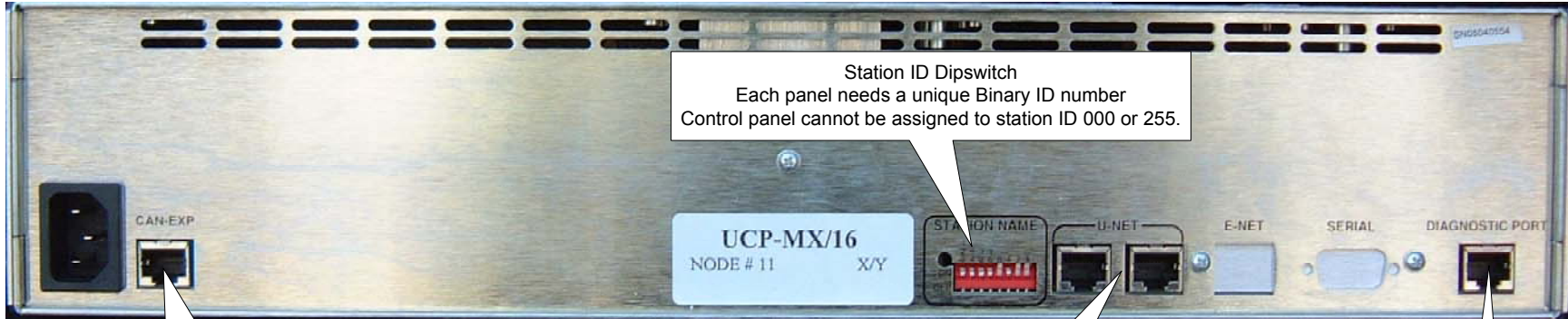
SCP Series Ethernet Control Panel – 1 or 2 RU panels are the same layout.



Power supply connector. Power supply brick is auto voltage sensing

Control Panels Continued

UCP U-Net Series Panel



When an expansion panel is used, this connection loops between the panels using a CAT-5 cable. When no expansion panel is used terminate this connection with the supplied U-Net terminator.



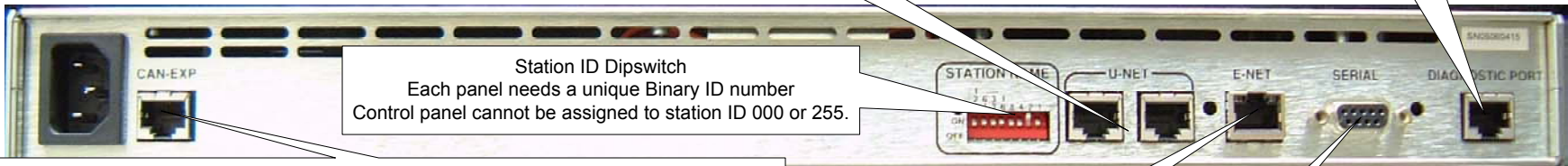
U-Net Terminator

U-Net connectors connect to a U-Net port on the SC-4/400 or to a loop-through from another panel via a typical CAT-5 cable. U-Net must be terminated at the end of the loop-through with the supplied U-Net terminators. Maximum cable length of 1000 feet per run.

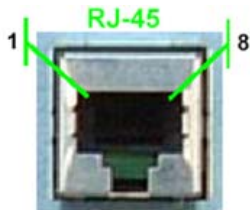
U-Net connectors connect to a U-Net port on the SC-4/400 or to a loop-through from another panel via a typical CAT-5 cable. U-Net must be terminated at the end of the loop-through with the supplied U-Net terminators. Maximum cable length of 1000 feet per run.

Configuration port used for panel setup. Use RJ-45 to 9 pin adapter labeled MC-2020. Baud rate 19.2K baud, 8, None, 1

UCP U-NET, E-Net, Serial Series Panel



When an expansion panel is used, this connection loops between the panels using a CAT-5 cable. When no expansion panel is used terminate this connection with the supplied U-Net terminator.



Typical CAT5 Ethernet connection



RJ-45 to 9 Pin Adaptor

Serial Port for control via RCP-1 protocol.
 Pin Outs: **RS-232**= 1-RI, 2-TXD, 3-RXD, 4-DSR, 5-GND, 6-DTR, 7-CTS, 8-RTS, 9-CD
RS-422= 2-TX-1, 3-RX+, 5-GND, 7-TX+, 8-RX-