

## Patton CL1212/TB/EUI High Speed CopperLink Ethernet Extender/Terminal Block Line

CopperLink Line Interface	RJ-45 (pin 4 = ring; pin 5 = tip) Terminal block, 2 position
CopperLink Line Modulation	DMT (Discrete Multi-Tone)
Ethernet Interface (x2)	8-position, shielded RJ-45. Auto-sensing 10/100Base-TX with half or full duplex operation. Model 1211 has one 10/100Base-TX port.
Protocol	<b>Transparent to high layer protocols:</b> supports 802.1Q VLAN tagged or untagged frames. <b>Transparent to IP Video schemes:</b> fully transparent to such compression schemes as MPEG-4, H.264, and MJPEG.
Target SNR Modes	6 dB and 9 dB
Management	8-position DIP switch
Monitoring	8 LEDs display Power, Link, Ethernet 1-4, Remote, and Local status.
Power Supply	<b>External AC:</b> 100-240 VAC
Compliance	FCC Part 15A, CE Mark, EMC Directive 89/336/EEC, Low-Voltage Directive 73/23/EEC
Environment	<b>Temperature:</b> 0 to 50°C <b>Humidity:</b> 5 to 95%, non-condensing <b>Extended Temperature:</b> -40 to 85°C ( CL1212E or CL1211E) <b>Extended Humidity:</b> 5 to 85%, condensing (CL1212E/CC or CL1211E/CC)
Dimensions	4.13 W x 1.5 H x 3.15 D in. (105 W x 38.1 H x 95.3 D mm)
Weight	0.4 lbs (181 g)
MTBF	77,000 hours