

# CPE-4001 Datasheet



CPE-4001 is a 4 port EoC (G.HN 2.0) CPE (Customer Premise Equipment) which converts RJ11 (G.hn 2.0) and delivers Gigabit Ethernet service to subscribers. It uses ITU-T Technical Specifications G.9960 / G.9961-G.hn 2.0.

## ■ Specifications

### Hardware

CPU & Chipset	MT7612 & MT7603
LAN interface	4ports (10/100/1000 Mbps)
Button	Reset, ON/OFF Switch
I/O port	GDSL port(RJ11) x 1EA, LAN port(RJ-45) x 4EA, DC-In x 1ea
LED status	Power, GDSL, LAN x 4EA
Power	DC 12.0 V
Physical Dimension	7.36" (W) X 5.55" (D) x 1.22" (H)
Weight	10 ounces

### Environmental

Operating Temperature/Humidity	-10 °C ~ +50 °C / 10 ~ 90%
Power Input	DC12V @ 1A

### G.hn Specifications

Standard/Certification	ITU-T G.9960 Support(G.hn PHY) ITU-T G.9961 Support(G.hn MAC) ITU-T G.9962 Support(Management Plane) ITU-T G.9980 (TR-069 Remote management) IEEE 802.3z for 1000Base-X IEEE 802.3x for Flow control IEEE 802.1p for CoS (Class of Service) IEEE 802.1Q for VLAN Tagging
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