POE-5EXT
POE EXTENDER SWITCHES
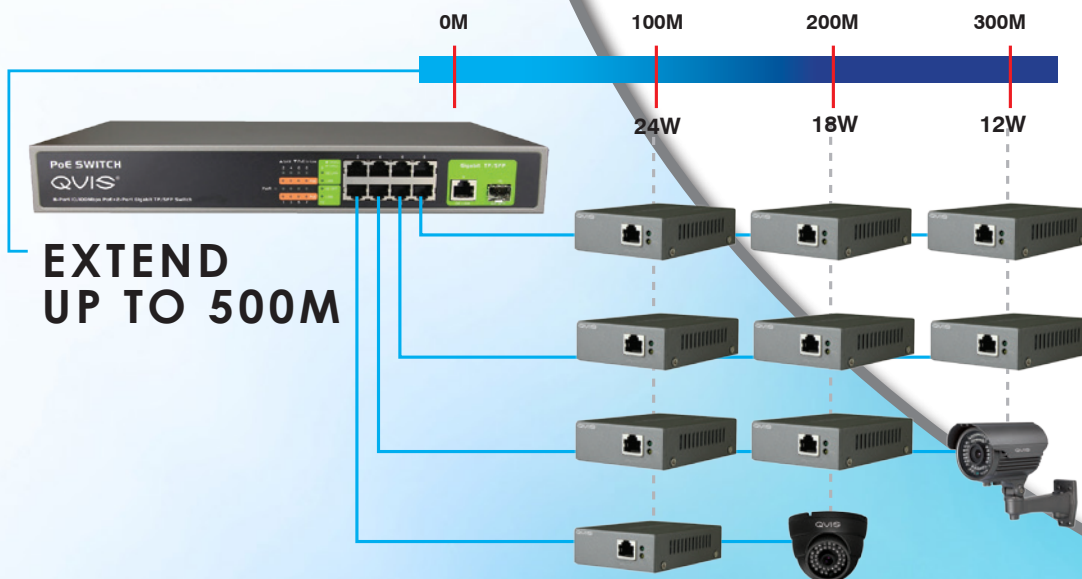

Data Rates	10/100 Mbps
Power over Ethernet Output	Pin Assignment and Polarity: 3/6 (+), 1/2 (-) Output Power Voltage: 48Vdc
Input Power Requirements	PoE, supports alternatives A and B DC Input PoEVoltage: 50-57 Vdc Max Input Current: 70W
Indicators	System Indicator: DC Power Input (Green) Ethernet Data Input/Output (Orange)
Regulatory Compliance	IEEE802.3at (PoE), RoHS Compliant, WEEE Compliant
Dimensions: (L x W x H)	120 mm x 115 mm x 29 mm
Weight	300g
Environmental Conditions	Operating Ambient Temp.: 0° to 50°F (10/100M rate) Operating Humidity: Maximum 90%, Non-condensing Storage Temperature: 4°to 158°F (-20°to 70°C) Storage Humidity: Maximum 95%, Non-condensing
Safety Approvals	CE, FCC, EN 60950:2006
Regulatory	RoHS Compliant, CE/FCC

Features:
- Extended PoE installation range by additional 100m
- Supports 10/100Mbps data rates
- Provides 802.3af power levels when powered by any 802.3at source
- Extenders can be cascaded to reach up to 200m
- Cost effective installation - no need for local power
- Plug and play installation - no configuration needed

RJ45 Output Port (Power+Data)
RJ45 Input Port (Power+Data)
LED (ACT) & LED (PoE)

EXTEND UP TO 500M

Simply connect a Qvis Poe Extender in-line with the Cat5 or Cat6 network cable for every extra 100 metres (328 feet) of length required.

No configuration or electrical supply is needed, and full-rate network throughput is maintained