

AXIS T8120 Midspan 15 W 1-port

Power and data to your network device

Power over Ethernet (PoE) offers an easy, fast and cost-effective solution for powering network products. A midspan injects power and data to the network device with built-in PoE support. No need to replace existing Ethernet switches and cabling infrastructure. AXIS T8120 Midspan 15 W 1-port is a compact and flexible solution for your PoE-based network devices. AXIS T8120 delivers up to 15.4 W and it is IEEE 802.3af compliant and, which ensures compatibility with most of Axis network products that have built-in support for PoE.

- > IEEE 802.3af
- > Reduced installation costs
- > Plug-and-play



AXIS T8120 Midspan 15 W 1-port

Midspans	
Function	Data and power are fed to a network video product through an Ethernet cable, use together with a PoE splitter for a network video product without built-in PoE support
Data rate	10/100 Mbps
Data & power	
Connectors	Shielded RJ45, EIA 568A/568B
Network cables	Shielded category 5 (or higher) Ethernet
Wiring	Mode B; data provided over pairs 1/2 and 3/6, power over spare pairs 4/5 (+) and 7/8 (-)
Power	48 V DC (max. 15.4 W/port)
Input power	AC input voltage: 100 - 240 V AC (50/60 Hz) AC frequency: 47-63 Hz AC input current: 0.5 A maximal
Installation and management	Plug-and-play installation; midspans automatically detect all devices with support for PoE and supply inline power Local LED management display
Port auto- sensing	Standard IEEE 802.3af auto-sensing Pre-standard backward compatibility algorithm

General	
Display and indicators	All port interfaces are located on the front panel for easy access and real-time network monitoring System: AC power, Channel indicator - power and fault For more information, see www.axis.com/techsup
Compliance	IEEE 802.3 standard (when no inline power is supplied) and IEEE 802.3af DTE Power via Media Dependent Interface (MDI)
Mounting	Wall or shelf mounting
Approvals	cUL/UL, TUV, CE FCC Part 15 Class B, EN 55022, RMC AS/NZS CISPR 22 Class B, KCC KN32 Class A, KN35
Operating conditions	0 °C to 40 °C (32 °F to 104 °F) Humidity 10–90% RH (non-condensing)
Dimensions	33 x 53 x 140 mm (1.3 x 2.1 x 5.5 in)
Weight	450 g (1 lb)
Optional accessories	AXIS T91A03 DIN Rail Clip A
Warranty	Axis 3-years warranty, see www.axis.com/warranty

 ${\bf Environmental\ responsibility:}$

www.axis.com/environmental-responsibility

