

AXIS T8125 AC 24 V Midspan 60 W

For 24 V AC installations

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 T8125 AC 24 V Midspan 60 W is a 1-port midspan that connects to a 24 V AC power source. It provides 60 W (two times IEEE 802.3at), which is required when operating e.g. AXIS Q60-E Network Cameras in temperatures below -20 °C (-4 °F). Cost-effective solution, since the system has no need for power cables and local AC wall adapters.

- > IEEE 802.3at
- > 24 V AC
- > Support for Axis PTZ domes
- > Plug-and-play



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Midspans		General	
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	Display and indicators	Port interfaces are located on the front panel AC LED: Power indicator Port LED: Data connectivity
Data rate	10/100/1000 Mbps	Mounting	Wall, shelf or DIN rail ^a
Installation and management	Power Selector: 15 W or 30 W Automatically detects PoE and High PoE-enabled devices and supplies inline power Local LED management display	Operating conditions	-10 °C to 40 °C (14 °F to 104 °F) At 30 W: -10 °C to 50 °C (14 °F to 122 °F) Humidity max. 95% RH (non-condensing)
Data & power		Approvals	RoHS, REACH, WEEE, CE, EN 55022 Class B, EN 55024, FCC Part 15 Subpart B Class B, VCCI Class B, RCM AS/NZS CISPR 22 Class B, KCC KN22 Class B, KN24, IEC/EN/UL 60950-1, GS, CB
Power	High Power over Ethernet, max. 60 W	Dimensions	43 x 84 x 166 mm (1.7 x 3.3 x 6.5 in)
Input power	AC Input Voltage: 24 V AC +/- 20% (max. 80 W) AC Frequency: 50-60 Hz	Weight	450 g (1 lb)
Max. output power	55 V DC (max. 60 W)	Included accessories	AXIS Connector A 2-pin 5.08 Straight
Connectors	Shielded RJ45, EIA 568A and 568B 2-pin AC terminal power connector	Optional accessories	AXIS Midspan DIN Clip A
Network cables	Shielded category 5 (or higher)	Warranty	Axis 3-years warranty, see www.axis.com/warranty
Wiring	Data provided over pairs 1/2 and 3/6 for 10/100 Ethernet, over all four pairs for Gigabit Ethernet Power over pairs 1/2 (-), 3/6 (+), 4/5 (+) and 7/8 (-)	<p>a. <i>Sold as optional accessory</i></p> <p>Environmental responsibility: www.axis.com/environmental-responsibility</p>	