

AXIS 30 W Midspan

AXIS 30 W Midspan is a 1-port midspan that can deliver up to 30 W to one network device. It is IEEE 802.3af (15 W) and IEEE 802.3at (30 W) compliant, which ensures compatibility with most Axis network products with built-in PoE. Power over Ethernet (PoE) offers an easy, fast and cost-effective solution for powering network products. In a single network cable, a PoE midspan injects power and data to the network device with built-in PoE support. No need to replace existing Ethernet switches and cabling infrastructure.

- > IEEE 802.3af and IEEE 802.3at
- > 10/100/1000 Mbps
- > 100 to 240 V AC
- > Plug-and-play



www.cxis.com T10154682/EN/M7.2/2103

AXIS 30 W Midspan

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	10/100/1000 Mbps
Installation and management	Automatically detects PoE and supplies inline power Local LED management display
Data & power	
Power	Power over Ethernet Plus (PoE+) IEEE 802.3at Type 2 Class 4
Input	AC input voltage: 100 to 240 V AC AC frequency: 47-63 Hz
Output	Voltage: 56 V DC (max 30 W)
Power consumption	No remote device connected: <100mW
Connectors	Shielded RJ45 Power connector C13
Wiring	Data provided over pairs 1/2 and 3/6 for 10/100 Ethernet, over all four pairs for Gigabit Ethernet Power provided over pairs 1/2 -ve, 3/6 +ve

General	
Casing	Plastic Color: black
Sustainability	PVC free Halogen free
Display and indicators	LEDs are located on the front panel Port LED: power indicator and data connectivity
Mounting	Wall, shelf or DIN rail ^a
Operating conditions	At 30 W: -20 °C to 40 °C (-4 °F to 104 °F) At 15 W: -20 °C to 55 °C (-4 °F to 131 °F) Humidity max 95% RH (non-condensing)
Storage conditions	-40 °C to 75 °C (-40 °F to 167 °F)
Approvals	Model POEA30U-1ATE. Safety IS 13252,UL 60950-1, UL 62368-1, CCC EMC EN 55024, EN 55032 Class A, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), KC KN32 Class A, KC KN35, RCM AS/NZS CISPR 32 Class A, VCCI Class A, CISPR 24, EAC Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78
Dimensions	30 x 46 x 140.1 mm (1.1 x 1.8 x 5.5 in)
Weight	145 g (0.3 lb)
Included accessories	Installation guide Cable Mains IEC-C13
Optional accessories	AXIS T91A03 DIN Rail Clip For more accessories, see axis.com
Warranty	Axis 3-year warranty, see axis.com/warranty

a. Sold as optional accessory

Environmental responsibility: axis.com/environmental-responsibility

