

AXIS T8144 60 W Industrial Midspan

Robust in industrial installations

AXIS T8144 60 W Industrial Midspan is an industrial grade, 1-port midspan offering an easy, fast, and cost-effective solution for powering network products. Ideal for mounting inside cabinets or on DIN rails. Having a wide operating temperature range, AXIS T8144 provides a robust solution for harsh environments. With dual DC inputs for power redundancy, AXIS T8144 is a reliable component in your system.

- > **60 W Power over Ethernet**
- > **Wide operating temperature range: -40 °C to 75 °C (-40 °F to 167 °F)**
- > **Dual DC input: 20-60 V DC**
- > **Wide compatibility with Axis PoE devices**
- > **Plug-and-play**



Data



PoE



AXIS T8144 60 W Industrial Midspan

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	Casing	Steel Color: black
Data rate	10/100/1000 Mbps	Sustainability	PVC free
Installation and management	Automatically detects PoE and High PoE-enabled devices and supplies inline power Local LED management display	Display and indicators	PoE LED Power LEDs: PWR 1 and PWR 2 Alarm LED
Data & power		Mounting	Wall or DIN rail
Power	High Power over Ethernet	Operating conditions	-40 °C to 75 °C (-40 °F to 167 °F) Humidity max 95% RH (non-condensing)
Input	Voltage: 20 to 60 V DC Power: max 72 W	Storage conditions	-40 °C to 85 °C (-40 °F to 185 °F)
Output	Voltage: 55 V DC Power: max 60 W	Approvals	Safety IEC/EN/UL 62368-1, UL 508 EMC EN 55024, EN 55032 Class A, FCC Part 15 Subpart B Class A, VCCI Class A, RCM AS/NZS CISPR32 Class A, ICES-003 Class A, EAC Environment IEC 60068-2-6, IEC 60068-2-27, IEC 60068-2-32
Power consumption	No remote device connected: 2 W 30 W remote device connected: 36 W 60 W remote device connected: 72 W	Dimensions	78 x 36 x 111 mm (3.1 x 1.4 x 4.4 in)
Connectors	Shielded RJ45, EIA 568A and 568B 6-pin DC power and alarm terminal connector	Weight	315 g (0.7 lb)
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 (-)	Included accessories	Installation guide DIN Rail Clip Wall Mount
		Warranty	Axis 3-year warranty, see axis.com/warranty

Environmental responsibility:

www.axis.com/environmental-responsibility