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. Having a wide operating temperature range, AXIS T8144 provides a robust solution for harsh environments. It is ideal for mounting inside cabinets or on DIN rails. 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**

> **Support for all Axis PoE devices**

> **Plug-and-play**

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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 High PoE-enabled devices and supplies inline power Local LED management display

Data & power

Power	High Power over Ethernet
Input	Voltage: 20 to 60 V DC Power: max 72 W
Output	Voltage: 55 V DC Power: max 60 W
Power consumption	No remote device connected: 2 W 30 W remote device connected: 36 W 60 W remote device connected: 72 W
Connectors	Shielded RJ45, EIA 568A and 568B 6-pin DC power and alarm terminal connector
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 (-)

General

Casing	Steel Color: black
Sustainability	PVC free
Display and indicators	PoE LED Power LEDs: PWR 1 and PWR 2 Alarm LED
Mounting	Wall or DIN rail
Operating conditions	-40 °C to 75 °C (-40 °F to 167 °F) Humidity max 95% RH (non-condensing)
Storage conditions	-40 °C to 85 °C (-40 °F to 185 °F)
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
Dimensions	78 x 36 x 111 mm (3.1 x 1.4 x 4.4 in)
Weight	315 g (0.7 lb)
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