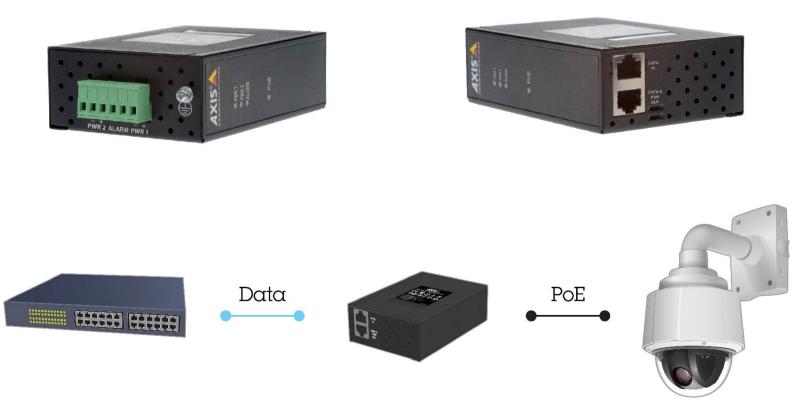


## AXIS T8144 60 W Industrial Midspan

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



## AXIS T8144 60 W Industrial Midspan

| Midspans                    |  |
|-----------------------------|--|
| Function                    | Data and power are fed to a network video product through an<br>Ethernet cable<br>Use together with a PoE splitter for a network video product<br>without built-in PoE support |
| Data rate                   | 10/100/1000 Mbps   |
| Installation and management | Automatically detects PoE and High PoE-enabled devices and<br>supplies inline power<br>Local LED management display  |
| Data & power                |  |
| Power                       | High Power over Ethernet   |
| Input                       | Voltage: 20 to 60 V DC<br>Power: max 72 W  |
| Output                      | Voltage: 55 V DC<br>Power: max 60 W  |
| Power<br>consumption        | No remote device connected: 2 W<br>30 W remote device connected: 36 W<br>60 W remote device connected: 72 W  |
| Connectors                  | Shielded RJ45, EIA 568A and 568B<br>6-pin DC power and alarm terminal connector  |
| Wiring                      | Data provided over pairs 1/2 and 3/6 for 10/100 Ethernet, over<br>all four pairs for Gigabit Ethernet<br>Power over pairs 1/2 (-), 3/6 (+), 4/5 (+) and 7/8 (-)                |

| General                   |  |
|---------------------------|--|
| Casing                    | Steel<br>Color: black  |
| Sustainability            | PVC free   |
| Display and<br>indicators | PoE LED<br>Power LEDs: PWR 1 and PWR 2<br>Alarm LED  |
| Mounting                  | Wall or DIN rail   |
| Operating<br>conditions   | -40 °C to 75 °C (-40 °F to 167 °F)<br>Humidity max 95% RH (non-condensing)   |
| Storage<br>conditions     | -40 °C to 85 °C (-40 °F to 185 °F)   |
| Approvals                 | Safety<br>IEC/EN/UL 62368-1, UL 508<br>EMC<br>EN 55024, EN 55032 Class A, FCC Part 15 Subpart B Class A,<br>VCCI Class A, RCM AS/NZS CISPR32 Class A, ICES-003 Class A,<br>EAC<br>Environment<br>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<br>accessories   | Installation Guide<br>DIN Rail Clip<br>Wall Mount  |
| Warranty                  | Axis 3-year warranty, see axis.com/warranty  |

Environmental responsibility:

www.axis.com/environmental-responsibility

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