

## AXIS T8129 Power over Ethernet Extender

The smart solution for covering distances

With AXIS T8129, Axis' network video products can be installed at greater distances than 100 m (328 ft) from one another. By connecting an AXIS T8129 for every extra 100 m (328 ft) of cable, both Ethernet and PoE can be extended to even greater distances; depending on camera model and power source. AXIS T8129 does not require any additional power supply and the connected network camera is fed by a single PoE switch or midspan, simplifying installation. It offers two Ethernet ports, both configured automatically for link speed, duplex and crossover and the full-rate network throughput is maintained.

- > **More than 100 m (328 ft) Ethernet and PoE connection**
- > **Compatible with IEEE 802.3af and IEEE 802.3at**
- > **No additional power supply is required**
- > **Full-rate network throughout the whole extended distance**



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Display	
<b>Data rate</b>	10/100 Mbps half/full duplex
<b>Distance</b>	The maximum distance depends on the connected product, power source, and operating conditions. See the <a href="http://www.axis.com">www.axis.com</a> for more information.
<b>Connectors</b>	Shielded RJ45, EIA 568A and 568B
<b>Network cables</b>	Shielded category 5 (or higher)
<b>Installation and management</b>	Plug-and-play installation; automatically forwards in-line power to PoE and High PoE-enabled devices
General	
<b>Display and indicators</b>	LED indicators are located on the RJ45 connector Power indicator: PoE enabled (Green) Network indicator: Link/activity (Yellow)
<b>Compliance</b>	IEEE 802.3af, IEEE 802.3at, RoHS, WEEE, CE
<b>Mounting</b>	Wall or shelf
<b>Environment</b>	Indoor
<b>Operating conditions</b>	-10 °C to 50 °C (14 °F to 122 °F) Humidity max. 85% RH (non-condensing)
<b>Storage conditions</b>	-40 °C to 74 °C (-40 °F to 165 °F)
<b>Approvals</b>	EN 55022 Class B, EN 55024, FCC Part 15 Subpart B Class B with FTP cabling
<b>Dimensions</b>	105 x 40 x 22 mm (4.1 x 1.6 x 0.9 in)
<b>Weight</b>	45 g (1.6 oz)
<b>Warranty</b>	Axis 3-year warranty and AXIS Extended Warranty option, see <a href="http://www.axis.com/warranty">www.axis.com/warranty</a>

Environmental responsibility:  
[www.axis.com/environmental-responsibility](http://www.axis.com/environmental-responsibility)



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