AXIS T8606

Bring Ethernet to a fast optical fiber long-distance connection

AXIS T8606 Media Converter Switch 24 V DC allows connection to the network using standard Ethernet or fiber optic cables that help lower the cost of installing the cameras over long distances. Perfect for city surveillance, airports and other long distance installations, AXIS T8606 is a DIN-mounted device that can convert an Ethernet signal to be used over optical fiber cable. Surveillance integrators in the field can also connect installation monitors and laptops (via the RJ45 connectors) to AXIS T8606 for camera maintenance and control. The media converter switch can be connected in a daisy chain network.

> **24 V DC IN**

> **Convert Ethernet to optical fiber**

> **Support for 10/100 Mbps**

> **Two SFP slots and two RJ45 ports**

> **Compatible with Axis network products**

AXIS T8606

General	
Supported products	All Axis network video products
Casing	Metal Color: White NCS S 1002-B
Power	24 V DC, max 3.5 W (power supply not included)
Connectors	2x RJ45 connectors (10/100 Mbps) (Use shielded cables (STP) CAT5 or higher.) 2x SFP connectors (100/1000 Mbps) for SFP fiber optic modules or SFP to copper modules 1x power
Display and indicators	Power LED indicator Network LED indicator (4x)
Compliance	RoHS, REACH, WEEE, CE, EN 50022, IEC 60715, AS 2756
Mounting	DIN Rail mount
Environment	Indoor/Cabinet
Operating conditions	-40 °C to 75 °C (-40 °F to 167 °F) Humidity 10-85% RH (non-condensing)
Storage conditions	-40 °C to 75 °C (-40 °F to 167 °F) Humidity 10–85% RH (non-condensing)
Approvals	**EMC** EN 55032 Class A, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, EN 55024, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32, KCC KN32 Class A, KN35 **Safety** IEC/EN 60950-1
Dimensions	121 x 80 x 28 mm (4.76 x 3.14 x 1.1 in)
Weight	284 g (0.63 lb)
Included accessories	Bracket Mount DIN Clip, Installation Guide
Warranty	3-year warranty, see *axis.com/warranty*

Environmental responsibility:

axis.com/environmental-responsibility

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