

AXIS T8607

For long-distance optical fiber connection

AXIS T8607 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 T8607 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 T8607 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 T8607

| General | |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Casing | Metal Color: White NCS S 1002-B |
| Power | 24 V DC, max 4 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 2x configurable alarm input/output ports Camera multicable |
| Display and indicators | Power LED indicator Camera network 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 55022 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 22, KCC KN22 Class A, KN24 Safety IEC/EN 60950-1 |
| Dimensions | 150 x 100 x 30 mm (5 15/16 x 3 15/16 x 1 3/16 in) |
| Weight | 284 g (0.63 lb) |
| Included accessories | Bracket Mount DIN Clip |
| Warranty | Axis 3-year warranty, see axis.com/warranty |

Environmental responsibility:

www.axis.com/environmental-responsibility