AXIS T8613 SFP Module 1000BASE-T
Ethernet module for expansion of network ports

AXIS T8613 SFP Module 1000BASE-T is a small form-factor pluggable (SFP) transceiver that supplies network devices, such as a switches or routers, with a network connection. It is industrial grade with a wide temperature range, and it includes link-loss that enable network redundancy. It is easy to install into compliant ports at any time without interrupting the online operation of the host equipment. AXIS T8613 can handle 1.25 Gbps over a 4-pair Category 5 UTP cable with up to 100 m link length. The module uses an integrated RJ-45 connector, and is tested and verified with Axis products.

> **Up to 100 m link length**

> **Link-loss feature**

> **Industrial grade – extended temperature range**

> **Integrated RJ-45 connector**

> **Complies with SFP MSA and IEEE802.3**

AXIS T8613 SFP Module 1000BASE-T

Network	
Supported protocols	Gigabit ethernet
Switching capacity	1.25 Gbps

General	
Properties	IEEE 802.3:2002 compliant 1000BASE-X and 1000BASE-T auto-negotiation compliant
Supported products	SFP multi-source agreement Compatible with all Axis products with SFP slots
Connectors	RJ45 10BASE-T/100BASE-TX

Operating conditions	-40 °C to 85°C (-40°F to 185 °F) Humidity 10–90% RH (non-condensing)
Storage conditions	-40 °C to 85°C (-40°F to 185 °F) Humidity 5–95% RH (non-condensing)
Approvals	EN 55022 Class B, EN 6100-3-2, EN 61000-3-3, EN 55024, FCC Part 15 Subpart B Class B, IEC/EN/UL 60950-1, RoHS, REACH, WEEE
Warranty	3-year warranty, see *axis.com/warranty*

Environmental responsibility:

axis.com/environmental-responsibility

AXIS ®
COMMUNICATIONS