

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 with network connection. It is industrial grade with a wide temperature range, and includes link-loss enabling network redundancy. The module is easy to install into compliant ports at any time without interrupting the online operation of the host equipment. It can handle 1.25 Gbps over a 4-pair Category 5 UTP cable with up to 100 m link length. AXIS T8613 is tested and verified with Axis products. Note that you need compatible network devices and SFP modules on both ends of the network cable.

- > **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**



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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

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