

Product information
Hi-SCOM Gigabit Ethernet SFP Transceiver



Name	
	Gigabit Ethernet single-mode SFP transceiver
Product description	
Port type and quantity	1 x 1000BASE-LX with LC connector, 1550 nm
Type	HS-GSFP-LX/LC-80
Order No.	942 999 955
Network size - length of cable	
Multimode fiber (MM)	-
Single mode fiber (SM)	20-80 km
Optical parameters	
Tx (dBm) Minimum	-2 dBm
Tx (dBm) Maximum	+3 dBm
Rx sensitivity	≤ -24 dBm
Power requirements	
Operating voltage	Power supply via the switch (3.3V)
Power consumption	≤ 1 W
Ambient conditions	
Operating temperature	-40 ~ +75 °C
Storage/Transport temperature	-40 ~ +85 °C
Relative humidity (non-condensing)	0 ~ 95%
Mechanical construction	
Dimensions (W x H x D)	13.7 x 12.8 x 56.6 mm
Mounting	SFP slot
Protection class	IP20

* Specifications may change without notice