



Moduli transceiver SFP

Moduli SFP transceiver

Per prodotti Tiesse delle serie
Imola, Imola LX, Imola E, Lipari, Elba
con connettività in fibra

SFP Transceiver 1000Base-BX – Single Fiber

IM-SFP-BX10-T131R149	– Max Data Rate: 1000 Mbps – Wavelength: 1310nm-TX / 1490nm-RX – Max Cable Distance: 10 km – TX Power: -9 ~ -3 dBm	– Commercial Temperature Range: 0° C / +70° C (32° F / +158° F) – Receiver Sensitivity: < -23 dBm – Connector: LC simplex
IM-SFP-BX10-T149R131	– Max Data Rate: 1000 Mbps – Wavelength: 1490nm-TX / 1310nm-RX – Max Cable Distance: 10 km – TX Power: -9 ~ -3 dBm	– Commercial Temperature Range: 0° C / +70° C (32° F / +158° F) – Receiver Sensitivity: < -23 dBm – Connector: LC simplex
IM-SFP-BX40-T131R149	– Max Data Rate: 1000 Mbps – Wavelength: 1310nm-TX / 1550nm-RX – Max Cable Distance: 40 km – TX Power: -5 ~ 2 dBm	– Commercial Temperature Range: 0° C / +70° C (32° F / +158° F) – Receiver Sensitivity: < -23 dBm – Connector: LC simplex
IMT-SFP-BX40-T131R149	– Max Data Rate: 1000 Mbps – Wavelength: 1310nm-TX / 1550nm-RX – Max Cable Distance: 40 km – TX Power: -5 ~ 2 dBm	– Industrial Temperature Range: -40° C / +85° C (-40° F / +185° F) – Receiver Sensitivity: < -23 dBm – Connector: LC simplex
IM-SFP-BX40-T155R131	– Max Data Rate: 1000 Mbps – Wavelength: 1550nm-TX / 1310nm-RX – Max Cable Distance: 40 km – TX Power: -5 ~ 0 dBm	– Commercial Temperature Range: 0° C / +70° C (32° F / +158° F) – Receiver Sensitivity: < -23 dBm – Connector: LC simplex
IM-SFP-BX40-T131R155	– Max Data Rate: 1000 Mbps – Wavelength: 1310nm-TX / 1550nm-RX – Max Cable Distance: 40 km – TX Power: -3 ~ 2dBm	– Commercial Temperature Range: 0° C / +70° C (32° F / +158° F) – Receiver Sensitivity: < -23 dBm – Connector: LC simplex
IM-SFP-BX80-T157R149	– Max Data Rate: 1000 Mbps – Wavelength: 1570nm-TX / 1490nm-RX – Max Cable Distance: 80 km – TX Power: -2 ~ 3 dBm	– Commercial Temperature Range: 0° C / +70° C (32° F / +158° F) – Receiver Sensitivity: < -24 dBm – Connector: LC simplex
IM-SFP-BX80-T149R157	– Max Data Rate: 1000 Mbps – Wavelength: 1490nm-TX / 1570nm-RX – Max Cable Distance: 80 km – TX Power: -2 ~ 3 dBm	– Commercial Temperature Range: 0° C / +70° C (32° F / +158° F) – Receiver Sensitivity: < -24dBm – Connector: LC simplex



Altri SFP Transceiver

IMT-SFP-1000Base LX	– Max Data Rate: 1000 Mbps – Wavelength: 1310nm – Max Cable Distance: 10 km – TX Power: -9.5 ~ -3 dBm	– Industrial temperature range: -40° C / +85° C (-40° F / +185° F) – Receiver Sensitivity: < -23 dBm – Connector: LC duplex
IMT-SFP-1000Base SX	– Max Data Rate: 1000 Mbps – Wavelength: 850nm – Max Cable Distance: 550m over OM2 MMF – TX Power: -9.5 ~ -3 dBm	– Industrial temperature range: -40° C / +85° C (-40° F / +185° F) – Receiver Sensitivity: < -17 dBm – Connector: LC duplex
IM-SFP-1000Base ZX	– Max Data Rate: 1000 Mbps – Wavelength: 1550nm – Max Cable Distance: 80 km – TX Power: 0 ~ 5 dBm	– Commercial Temperature Range: 0° C / +70° C (+32° F / +158° F) – Receiver Sensitivity: < -24 dBm – Connector: LC duplex
IM-SFP-EX40	– Max Data Rate: 1000 Mbps – Wavelength: 1310nm – Max Cable Distance: 40 km – TX Power: -5 ~ 0 dBm	– Commercial Temperature Range: 0° C / +70° C (+32° F / +158° F) – Receiver Sensitivity: < -24 dBm – Connector: LC duplex
IMT-SFP-100 FX	– Max Data Rate: 125 Mbps – Wavelength: 1310nm – Max Cable Distance: 2 km – TX Power: -5 ~ 0 dBm	– Industrial temperature range: -40° C / +85° C (-40° F / +185° F) – Receiver Sensitivity: < -24 dBm – Connector: LC duplex
IM-SFP-1000Base TX	– Max Data Rate: 1000 Mbps – Max Cable Distance: 100 m – Media: Cat 6/Cat 6a	– Commercial Temperature Range: 0° C / +70° C (+32° F / +158° F) – Connector: RJ45
IMT-SFP-1000Base TX	– Max Data Rate: 1.25 Gbps – Max Cable Distance: 100 m – Media: Cat 5 UTP	– Industrial temperature range: -40° C / +85° C (-40° F / +185° F) – Connector: RJ45

Transceiver a 2.5 Gbps

IM-SFP-2.5Gbase-T	– Max Data Rate: 2.5 Gbps – Max Cable Distance: 100 m – Media: Cat5e or better	– Commercial Temperature Range: 0° C / +70° C (32° F / 158° F) – Connector: RJ45
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Transceiver a 10 Gbps

IMT-SFP-10GBase-T-80	– Data Rate: 1.25G/10G, multi-rate – Interface: RJ45 – Transmission: 80 meters transmission over CAT.6a/CAT.7 – Industrial Temperature Range: -40° C / +85° C (-40° F / 185° F)
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Tabella riassuntiva modelli router e moduli SFP transceiver

Tutti i moduli SFP sono disponibili anche nella versione industriale, con range di temperatura esteso.

	Modelli di prodotto	Base BX	Altri	2.5Gbps	10Gbps
Serie Imola IKF	— LX x272-IKF — x872-IKF-IKW — x872-IKF-IK2W — x872-IKF-IKW-PoE — x872-44-IKW-IKF — x872-IK2V-IK2F	— IM-SFP-BX10-T149R131 — IM-SFP-BX10-T131R149 — IMT-SFP-BX40-T131R149	— IMT-SFP-1000Base LX — IMT-SFP-1000Base SX		
Serie Imola SGR (Smart Grid)	— x272-SGR — x272-SGR-IK2W — x272-SGR-IKR	— IM-SFP-BX40-T155R131 — IM-SFP-BX40-T149R131 — IM-SFP-BX40-T131R155 — IM-SFP-BX80-T157R149 — IM-SFP-BX80-T149R157	— IM-SFP-1000Base ZX — IM-SFP-EX40 — IM-SFP-1000Base TX		
Serie Imola	— x286			IM-SFP-2.5Gbase-T	— IMT-SFP-10GBase-T-80
Serie Lipari	— 5584-W				
Serie Imola E	— Scheda CPU S2 — Scheda Switch S2	— IM-SFP-BX10-T149R131 — IM-SFP-BX10-T131R149 — IMT-SFP-BX40-T131R149 — IM-SFP-BX40-T155R131 — IM-SFP-BX40-T149R131 — IM-SFP-BX40-T131R155 — IM-SFP-BX80-T157R149 — IM-SFP-BX80-T149R157	— IMT-SFP-1000Base LX — IMT-SFP-1000Base SX — IM-SFP-1000Base ZX — IM-SFP-EX40 — IMT-SFP-100 FX — IM-SFP-1000Base TX — IMT-SFP-1000Base TX		
Serie Elba	— Elba 100	— IM-SFP-BX10-T149R131 — IM-SFP-BX10-T131R149 — IMT-SFP-BX40-T131R149 — IM-SFP-BX40-T155R131 — IM-SFP-BX40-T149R131 — IM-SFP-BX40-T131R155 — IM-SFP-BX80-T157R149 — IM-SFP-BX80-T149R157	— IMT-SFP-1000Base LX — IMT-SFP-1000Base SX — IM-SFP-1000Base ZX — IM-SFP-EX40 — IMT-SFP-100 FX — IM-SFP-1000Base TX — IMT-SFP-1000Base TX		— IMT-SFP-10GBase-T-80

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