DATASHEET
Serial Module SFP+ 10Gbps

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Simple | Secure | Trusted

Serial Module SFP+ 10Gbps

PRODUCT OVERVIEW

AP-XFP-MMF-10G

10G optical transceiver modules (SFP+/XFP) are high-speed devices designed for 10Gbps data transmission over optical fiber. They are widelyused indata centers, enterprise networks, and carrier-grade environments. Depending on the fiber type (MMF or SMF), distance, and wavelength, different module types are available. Support Hot-Pluggable, Digital Optical Monitoring.



AP-XFP-MMF-10G



AP-XFP-SMF-SR-10G



AP-10G-SMF-SFP+LR-40K



AP-10G-SMF-SFP+LR-80K

PRODUCT SPECIFICATIONS

Model	AP-XFP-MMF-10G	AP-XFP-SMF-SR-10G	AP-10G-SMF-SFP+LR-40K	AP-10G-SMF-SFP+LR-80K
Standard	10Gbps Multimode SFP+	10Gbps Singlemode SFP+	10Gbps Singlemode SFP+	10Gbps Singlemode SFP+
Centre Wavelength	850nm	1310nm	1550nm	1550nm
Distance	300m	10km	40km	80km
Power supply	+3.3V	+3.3V	+3.3V	+3.3V
Power budge	5dBm	5dBm	5dBm	5dBm
Output power	-7.0 to -1.0 dBm	+0.5 dBm	+4dBm	+3 dBm
Receiver power	-10 dBm	-12 dBm	-16 dBm	-24 dBm
Optical fiber type	MMF, Dual LC/LC	SMF, Dual LC/LC	SMF, Dual LC/LC	SMF, Dual LC/LC
Temperature	0 to +70°C	-40 to +80°C	0 to +70°C	0 to +70°C
Compatible with	RoHS	RoHS	RoHS	RoHS

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