

Moxa Ethernet SFP Transceiver Product Compatibility Matrix

Refer to the product compatibility matrix below to determine which SFP modules are compatible with which product models. For more detailed information about an SFP module, please refer to the module's datasheet.

Please note that Moxa switches only support Moxa SFP modules and are not compatible with third-party SFP modules.

Model	SFP-1GE Series	SFP-1G Series	SFP-1G Copper Series	SFP-2.5G Series	SFP-10G Series
Industrial 10G Core Switches					
ICS-G7850A/G7852A Series	–	–	–	–	✓
ICS-G7750A/G7752A Series	–	–	–	–	✓
ICS-G7826A/G7828A Series	–	–	–	–	✓
ICS-G7526A/G7528A Series	–	–	–	–	✓
IM-G7000A Series (4GSFP models)	✓	✓	✓	–	–
Rackmount Ethernet Switches					
IKS-G6524A/G6824A Series	✓	✓	✓	–	–
IKS-6726A/6728A Series	✓	✓	✓	–	–
IM-6700A Series (8SFP models)	✓	–	–	–	–
RKS-G4000 Series (4GS models)	✓	✓	✓	–	–
RM-G4000 Series (8GSFP, 8SFP models)	✓	✓	✓	–	–
DIN-rail Ethernet Switches					
EDS-611/619 Series	✓	✓	–	–	–
EDS-G516E Series	✓	✓	✓	–	–
EDS-G512E Series	✓	✓	✓	–	–
EDS-G509 Series	✓	✓	–	–	–
EDS-518E/528E Series	✓	✓	–	–	–
EDS-510E Series	✓	✓	–	–	–
EDS-518A Series	–	✓	–	–	–
EDS-510A Series	–	✓	–	–	–
EDS-G308 Series (2SFP models)	✓	✓	✓	–	–
EDS-G205 Series (1GTXSFP models)	✓	✓	–	–	–
EDS-2010-ML Series (2GTXSFP models)	✓	✓	–	–	–
EDS-2018-ML Series (2GTXSFP models)	✓	✓	–	–	–
EDS-210A Series	✓	✓	✓	–	–
SDS-3016 Series (2GSFP models)	✓	✓	–	–	–
EDS-4000/G4000 Series	✓	✓	✓	✓	–
MDS-G4000-4XGS Series	–	✓	✓	–	✓
LM-7000H Module Series (4GSFP models)	✓	✓	✓	–	–
Industrial PoE Switches					
EDS-G512E Series (8PoE-4GSFP models)	✓	✓	✓	–	–
EDS-P510A Series	✓	✓	–	–	–
EDS-P510 Series	✓	✓	–	–	–
EDS-P506E Series	✓	✓	–	–	–
EDS-G205A Series	✓	✓	–	–	–
Industrial Secure Routers					
EDR-G903/G902 Series	✓	✓	✓	–	–
EDR-810 Series	✓	✓	✓	–	–
EDR-G9010 Series	–	✓	✓	–	–
IEC 61850-3 Ethernet Switches					
PT-7528 Series (4GSFP models)	–	✓	✓	–	–
PT-G503 Series	✓	✓	–	–	–
PM-7200 Series (4GSFP-PHR-PTP models)	✓	✓	–	–	–
PT-G7728 Series	✓	✓	✓*	–	–
PT-G7828 Series	✓	✓	✓*	–	–

Model	SFP-1FE Series	SFP-1G Series	SFP-1G Copper Series	SFP-2.5G Series	SFP-10G Series
PM-7500 Series (2GTXSFP, 4GTXSFP models)	✓	✓	–	–	–
PM-7200 Series (2GTXSFP, 4GTXSFP models)	–	✓	–	–	–
PM-7200 Series (8SFP models)	✓	–	–	–	–
Industrial Media Converters					
IMC-21GA Series	✓	✓	–	–	–
IMC-101G Series	–	✓	–	–	–

*Note: The IEEE 1588v2 accuracy is not guaranteed when using the SFP-1G Copper Series.