

Product overview

Giganet 40G QSFP+ to 4x10G SFP+ passive, copper splitter cable assemblies are compliant with SFF-8431/8432/8472 and SFF-8436 specifications and provide connectivity between devices using QSFP+ port on one end and four SFP+ ports on the other end.

The unique quality passive copper cable solutions provide power-efficient replacement for active power connectivity such as fiber optic cables. Rigorous cable production testing ensures the best out-of-the-box installation experience, performance and durability.



Images are only for illustrative purposes.

Product Features and Applications

FEATURES & APPLICATIONS
Up to 10.3125 Gbps data rate per channel
Supports transmission distances up to 7 meters
Operating temperature range 0°C to 70°C
Operates with a single +3.3V power supply
RoHS compliant for environmental standards
Compliant with SFF-8436 specification
Also meets SFF-8431, SFF-8432, and SFF-8472 standards
40G Ethernet Applications



Product Specification

Package	Data Rate	Cable AWG	Reach	TX	RX
QSFP+	40G-4x10G	30 AWG	1-3m	VCSEL	PIN
QSFP+	40G-4x10G	24/26 AWG	4-5m	VCSEL	PIN
QSFP+	40G-4x10G	24 AWG	6-7m	VCSEL	PIN

Ordering Information

Part Number	Product Description
GN-DAC-40Q10S- xx M- yy	Giganet DAC 40G QSFP+, 4x10G SFP+, XX Meters, YY Compatible

*Note: **xx** to be replaced with following as required Meters - 1M, 2M, 3M, 5M, 10M, 15M, 20M, 30M, 50M, and 100M.*

***yy** to be replaced with compatible brands such as **xx** = **CI** for Cisco, **xx** = **DL** for DELL, **xx** = **FT** for Fortinet.*

Other brand compatibilities can be ordered based on MOQ.