

Cisco Catalyst 6880-X Multi Rate Port Card (Standard Tables)

Expansion module - 10 Gigabit SFP+ x 16 - for Catalyst 6880-X-Chassis (Standard Tables)

Group	Network Equipment
Manufacturer	Cisco
Manufacturer item no.	C6880-X-LE-16P10G=
EAN/UPC	0882658638770



Description

The Cisco Catalyst 6880-X provides flexibility to build desired port density through two versions of base chassis along with optional port cards. The base chassis comes with 16 10G/1G ports. Each system can be built up to 80 ports in 16-port increments. The port interface on the base module and the port cards supports both 10 Gigabit Ethernet and 1 Gigabit Ethernet speeds allowing customers to use their investment in 1 Gigabit Ethernet SFP and upgrade to 10 Gigabit Ethernet SFP+ when business demands change, without having to do a comprehensive upgrade of the existing deployment. The port cards are hot swappable.

Main features

Product Description	Cisco Catalyst 6880-X Multi Rate Port Card (Standard Tables) - expansion module - 10 Gigabit SFP+ x 16
Device Type	Expansion module
Form Factor	Plug-in module
Ports	10 Gigabit SFP+ x 16
Cabling Type	Ethernet 10GBase-X
Data Link Protocol	10 GigE
Data Transfer Rate	10 Gbps
Capacity	IPv4 routes: 256000 IPv6 routes: 128000 ACL entries: 64000 NetFlow entries: 512000 IPv4 routes (Multicast): 128000 IPv6 routes (Multicast): 128000
Designed For	Catalyst 6880-X-Chassis (Standard Tables)

Extended details

General	
Device Type	Expansion module
Form Factor	Plug-in module
Networking	
Ports	10 Gigabit SFP+ x 16
Connectivity Technology	Wired
Cabling Type	Ethernet 10GBase-X
Data Link Protocol	10 Gigabit Ethernet
Data Transfer Rate	10 Gbps

Capacity	IPv4 routes: 256000 IPv6 routes: 128000 ACL entries: 64000 NetFlow entries: 512000 IPv4 routes (Multicast): 128000 IPv6 routes (Multicast): 128000
	Expansion / Connectivity
Interfaces	16 x 10GBase-X - SFP+
	Compatibility Information
Designed For	Cisco Catalyst 6880-X-Chassis (Standard Tables)

Technical data © 1WorldSync. Subject to technical modifications and errors.