Cisco N55-D160L3-V2= network switch module (N55-D160L3-V2=)

Nexus 5548P/5548UP switch daughter card, Version 2, Spare

Price details:
Price excl. VAT: 2,930.55 €
Eco fees: 0.00 €
VAT 21 %: 615.42 €

Product details:
Product code: N55-D160L3-V2=
EAN: 0882658465451
Manufacturer: Cisco

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3,545.97 €

* VAT included

In addition to these expansion modules, the Cisco Nexus 5548P and 5548UP support a Layer 3 daughter card that can be ordered with the system or as a spare (field upgradable). This daughter card provides up to 160 Gbps of Layer 3 forwarding capability (240 million packets per second [mpps]) that can be shared by all 48 ports in the chassis. As shown in Figure 7, the Layer 3 daughter card does not take up one of the expansion slots on the rear of the chassis, but instead is installed by replacing the Layer 2 I/O module (N55‑DL2) that is located on the front of the chassis.

In addition to these expansion modules, the Cisco Nexus 5596UP and 5596T support a Layer 3 module that provides up to 160 Gbps of Layer 3 forwarding capability (240 mpps) that can be shared by all the I/O ports in the chassis.

Version 2 uses a newer version of the Layer 3 ASIC and enables higher table sizes in a future software release from 8K host entries to 16K host entries or from 4K multicast routes to 8K multicast routes (IPv4).

Main specifications:

Data transmission
MAC address table: 16000 entries
Switching capacity: 160 Gbit/s
Forwarding rate: 240 Mpps

Ports & interfaces
Ethernet LAN (RJ-45) ports: 4

Performance
Compatibility: Cisco Nexus 5548P/5548UP