

OptiCore 400/800 MPU



Opti-x 192
Opti-x 384
Opti-x 512*

Product Features

OptiCore MPU192

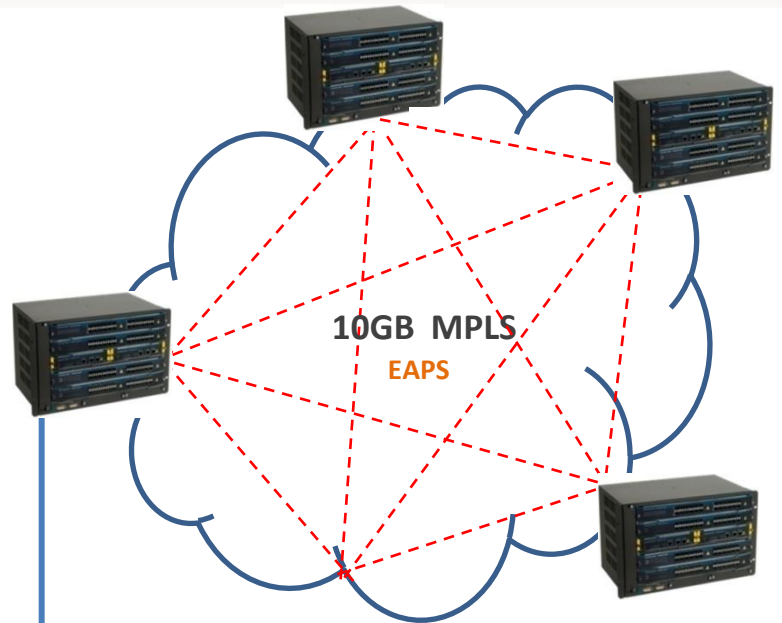
Medium Capacity Switching MPU.

Main Processing Unit: Supports switching for up to 4 or 8 access modules in the OptiCore 400 or 800 with a switching matrix capacity of 192Gbp/s and can be used in redundant setup. Provides up to 24Gbp/s switching to each of the 8 access modules or 48Gbp/s to any 4 access modules which increases switching requirement.












OptiCore MPU384 / 512*

High Capacity Switching MPU.

Main Processing Unit: Supports switching for up to 8 access modules in the OptiCore 800 with a switching matrix capacity of 384Gbp/s and can be used in redundant setup. Provides up to 48Gbp/s switching to each of the 8 access modules or 96Gbp/s to any 4 access modules which increases switching requirement.



Available Opti-X Modules

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192 / 384Gbps Switching MPU / Management
MPU-192 MPU-384 MPU-512*
- 
Dual 10GigE BaseTX Optical XFP
Opti-x 2x10GX
- 
Quad 10GigE BaseTX Optical XFP
Opti-x 4x10GX
- 
Dual 10GigE x 24 GigE XFP -SFP
Opti-x 2x10GX+24GT
- 
12 GigE BaseTX Optical SFP
Opti-x 12GX
- 
1x 10GigE +12 GigE Optical XFP-SFP
Opti-x 1x10GX+12GT
- 
24 GigE BaseTX Optical SFP
Opti-x 24GX
- 
24 GigE BaseT Electrical
Opti-x 24GT
- 
48 GigE BaseT Electrical
Opti-x 48GT
- 
48 GigE BaseTX Optical SFP
Opti-x 48GX
- 
HQoS Enhanced Quality of Service Module



OptiEdge-100 Chassis

Single Slot 1RU Chassis with Power Supply

OptiEdge -100 Chassis

Single Slot 19inch by 1RU chassis. Unit provides access to any of the Opti-X series modules as indicated on this Data Sheet. Chassis features a Dual DC -48VDC nominal power supply with dual sensing and managed inputs. Frontal controls provide management connections for 10/100 Ethernet SNMP managements or Serial console connection for local configuration and management.

Optional 220W AC to -48VDC Power supply is available

All of OSP Networks products are fully managed via a comprehensive SNMP CLI management System



OSP View

