



Модуль Cisco Catalyst WS-X4748-12X48U+E

WS-X4748-12X48U+E

Описание

Технические характеристики

| | |
|--------------------------------|--|
| Количество портов | 48 |
| Тип портов | 12 x 10/100/1000/2.5/5G/10G Base-T и 36 10/100/1000 Base-T |
| Производительность | Per-slot switching capacity : 24 Gbps |
| Питание Power over Ethernet | 802.3at (до 30W одновременно на 48 портов), 802.3af, Cisco Prestandart PoE |
| Совместимый управляющий модуль | Supervisor Engine 7-E Supervisor Engine 7L-E Supervisor Engine 8 |
| Поддерживаемые шасси | 4507R+E, 4510R+E |

Общие

Тип устройства

Линейка Cisco

Производительность модульного коммутатора, Gbps

Совместимая платформа

Поддерживаемый тип интерфейсов модульного коммутатора

Карты расширения

Catalyst 4500, 4500-E

48

Шасси WS-C4503-E

Шасси WS-C4506-E

Шасси WS-C4507R+E

Шасси WS-C4510R+E

Интерфейсы 10/100/1000BaseT



Совместимость с управляющими модулями

WS-X45-SUP8L-E
WS-X45-SUP7-E
WS-X45-SUP7L-E
WS-X45-SUP8-E

Доп. описание

Port Information for Line Cards

| Line Card | Number of Ports | Port Speed | Port Type | Wire Rate | Cisco Catalyst 4500 Series Min/Max Ports | | |
|---|-----------------|-------------|--|--|--|--------------------------------|---------------------|
| | | | | | 4503-E | 4506-E/ 4507R-E/ 4507R+E | 4510R-E/ 4510R+E |
| E-Series 10 Gigabit Ethernet Line Cards | | | | | | | |
| WS-X4712-SFP+E | 12 | 10GBASE-X | SFP+ or SFP | 2.5-to-1 with SFP+ 1:1 with SFP | 12/24 | 12/605 | 12/965 |
| WS-X4606-X2-E | 6 | 10GBASE-X | X2 or SFP with TwinGig Converter Module | 2.5-to-1 with X2 1:1 with SFP | 6/125 12/245 | 6/305 12/605 | 6/305 12/605 |
| E-Series 10/100/1000 Line Cards | | | | | | | |
| WS-X4748-UPOE+E | 48 | 10/100/1000 | RJ-45 UPOE IEEE 802.3at, IEEE 802.3af, Cisco prestandard | 1:1 | 48/965 | 48/2405 | 48/3845 |
| WS-X4748-RJ45V+E | 48 | 10/100/1000 | RJ-45 PoE IEEE 802.3at, IEEE 802.3af, Cisco prestandard | 1:1 | 48/965 | 48/2405 | 48/3845 |
| WS-X4748-RJ45-E | 48 | 10/100/1000 | RJ-45 | 1:1 | 48/965 | 48/2405 | 48/3845 |
| WS-X4648-RJ45V+E | 48 | 10/100/1000 | RJ-45 PoE IEEE 802.3at, IEEE 802.3af, Cisco prestandard | 2-to-1 | 48/965 | 48/2405 | 48/3845,6 |
| WS-X4648-RJ45V-E | 48 | 10/100/1000 | RJ-45 PoE IEEE 802.3af, Cisco prestandard | 2-to-1 | 48/965 | 48/2405 | 48/3845,6 |
| WS-X4648-RJ45-E | 48 | 10/100/1000 | RJ-45 | 2-to-1 | 48/965 | 48/2405 | 48/3845,6 |

E-Series Gigabit Ethernet SFP Line Cards



| E-Series Gigabit Ethernet SFP Line Cards | | | | | | | |
|---|-----------------------------|-------------|---|---------------------------------|--------|--------|---------------|
| WS-X4624-SFP-E | 24 | 1000 | Pluggables | 1:1 | 24/48 | 24/120 | 24/168 |
| WS-X4612-SFP-E | 12 | 1000 | Pluggables | 1:1 | 12/28 | 12/64 | 12/100 |
| WS-X4640-CSFP-E | 40 with SFP 80 with CSFP | 1000 | Pluggables | 2:1 with SFP 4:1 with CSFP | 40/160 | 40/400 | Not supported |
| Classic 10/100/1000 Line Cards | | | | | | | |
| WS-X4548-RJ45V+ | 48 | 10/100/1000 | RJ-45 PoE IEEE 802.3at, IEEE 802.3af, Cisco prestandard | 8-to-1 | 48/96 | 48/240 | 48/384 |
| WS-X4548-GB-RJ45V | 48 | 10/100/1000 | RJ-45 PoE IEEE 802.3af and Cisco prestandard | 8-to-1 | 48/96 | 48/240 | 48/384 |
| WS-X4524-GB-RJ45V | 24 | 10/100/1000 | RJ-45 PoE IEEE 802.3af and Cisco prestandard | 4-to-1 | 24/48 | 24/120 | 24/168 |
| WS-X4548-GB-RJ45 | 48 | 10/100/1000 | RJ-45 | 8-to-1 | 48/96 | 48/240 | 48/384 |
| Classic Gigabit Ethernet Fiber (GBIC or SFP) Line Cards | | | | | | | |
| WS-X4306-GB | 6 | 1000BASE-X | GBIC | Yes | 6/12 | 6/30 | 6/42 |
| WS-X4418-GB | 18 | 1000BASE-X | GBIC | 2 ports full 16 ports 4-to-1 | 18/36 | 18/90 | 18/126 |
| WS-X4448-GB-LX | 48 | 1000BASE-LX | 48 SFPs (included) | 8-to-1 | 48/96 | 48/240 | 48/384 |
| WS-X4448-GB-SFP | 48 | 1000BASE-X | SFP | 8-to-1 | 48/96 | 48/240 | 48/384 |
| WS-X4506-GB-T | 6 + 6 | 10/100/1000 | 1000BASE-X (SFP) RJ-45 PoE IEEE 802.3af and Cisco prestandard | Yes | 6/12 | 6/30 | 6/42 |
| Classic Fast Ethernet Fiber Line Cards | | | | | | | |
| WS-X4248- | 48 | 100BASE-X | SFP | Yes | 48/96 | 48/240 | 48/384 |



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| FE-SFP | | | | | | | |
| Classic 10/100 Ethernet Line Cards | | | | | | | |
| WS-X4148-RJ | 48 | 10/100 | RJ-45 | Yes | 48/96 | 48/240 | 48/384 |
| WS-X4248-RJ45V | 48 | 10/100 | RJ-45 PoE IEEE 802.3af and Cisco prestandard | Yes | 48/96 | 48/240 | 48/384 |