

e-Newsletter

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New Product

10G NID

MSW-4204S

4x GbE/RJ45 + 2x 1G/10G SFP+ with SyncE/PTP

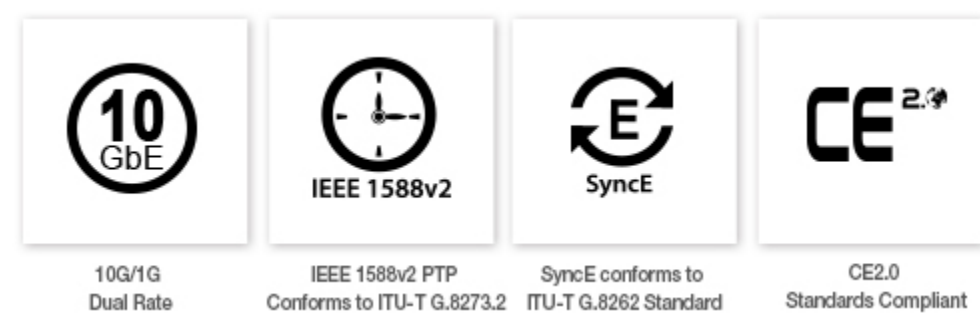


MSW-4204S is designed for mobile backhaul transportation of 4G LTE-A/5G network. The MSW-4204S is equipped with 2 SFP+ slots, dual rate 1G/10Gbps and 4 ports Gigabit RJ45 network interfaces. It can be configurable as either UNI or NNI device which are CE(Carrier Ethernet) 2.0 compliant for Metro Ethernet network deployments.

The MSW-4204S is positioned as an universal network interface device (NID) for most carrier Ethernet access applications. It has built-in hardware-based Ethernet OAM engine and is compliant to the latest OAM standards to deliver the committed SLA performance KPIs measurement on a per service basis.....[\(more\)](#)

Key Features

- All Ethernet interfaces are SyncE/PTP configurable.
- Built-in DPLL and OXCO to keep the stable and precise time clock signal.
- SyncE conforms to ITU-T G.8262 standard.
- IEEE 1588v2 PTP conforms to ITU-T G.8273.2/G.8273.3 performance standards.
- Support 1PPS input/output interface in SMA type connector.



Product Selection Guide



The newly designed 2024 Telecom Product Guide and Industrial Selection Guide are now available. The Guides present all the product selection table and two lines of CTC's products. For more information, please click below path to download.

- [▶ 2024 Industrial Product Selection Guide](#)
- [▶ 2024 Telecom Product Guide](#)

Exhibition



CTC Union are excited to invite you to the upcoming COMPUTEX TAIPEI 2024 Exhibition, where CTC Union will be showcasing our latest network products and network communication solutions

Related Products

L2+ Carrier Ethernet Switch (10G NID)

MSW-4204

4 × GbE/RJ45 + 2 × 1G/10G SFP+



Key Features

- CE 2.0 Compliant (E-LINE/E-LAN/E-Tree Service)
- Compliant with IEEE 802.3ah, IEEE 802.1ag and ITU-T Y.1731
- RFC 2544 & ITU-T Y.1564 tester functionality

[▶ more](#)

L2+ Carrier Ethernet Switch (EDD)

MSW-404

4 × GbE/RJ45 + 4 × 1G/SFP



Key Features

- CE 2.0 Compliant (E-LINE/E-LAN/E-Tree Service)
- Compliant with IEEE 802.3ah, IEEE 802.1ag and ITU-T Y.1731
- RFC 2544 & ITU-T Y.1564 tester functionality
- MPLS-TP compliant to ITU-T G.8113.1
- IEEE 1588v2

[▶ more](#)

L2+ Carrier Ethernet Switch (EDD)

MSW-202A

2 × GbE/RJ45 + 2 × 1G/SFP



Key Features

- Complies with CE2.0 (E-Line / E-Access)
- IPv6 management
- IEEE 802.3ah, IEEE 802.1ag, ITU-T Y.1731
- IEEE 1588v2

[▶ more](#)

Product End-of-Life Notice

CTC Union appreciates and values your business. We are writing this letter to inform you of an upcoming end of life (EOL) on the following items. The below items are going to be discontinued due to phase out of key components or other reasons. Should you have any questions, please feel free to contact your CTC sales representative or email to sales@ctcu.com, For more information about the CTC End-of-Life products, please go to www.ctcu.com

Model Name	Issue Day	Last Buy	Substitute Model
OPC-1500/1400/1300	2024/02/20	None	None
WFS180/80/40	2024/02/20	None	None
FSW-2104, FSW-2204	2024/01/04	None	None

Hot Products



GSW-4448CM

L2+ CSFP Ethernet Switch

[▶ more](#)



GSW-4424CM

10G uplink L2+ Ethernet Switch

[▶ more](#)



GSW-4424MP

10G uplink PoE Switch

[▶ more](#)



FRM220-100GE-2Q

100G Transponder Card

[▶ more](#)



FRM220-OPS51M

1:1 Multi-mode Optical Protection Switch

[▶ more](#)



STE211W

2-port Serial to Ethernet Wireless Device Server

[▶ more](#)



Partner Center



2024
Product Catalog



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Product Inquire

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