



ZTP Thermal & Power

Kazakhstan ONT Optical Network Terminal 10G

Pre-Terminated Patch Panel



Standard 19" width



Max 144 fibers in 1U



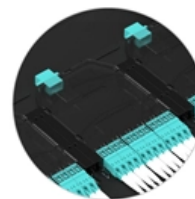
Ultra-High Density Ready



Dual-rail, easy install & maintain



Lightweight ABS MPO cassette



Premium sheet metal with matte coating





Overview

Huawei is preparing to launch a test of a high-speed 10 Gbit/s optical internet network in Kazakhstan, according to Sun Yaxiu, head of Huawei Kazakhstan. He announced the initiative during the "China-Central Asia" industrial-investment forum, where a memorandum was signed. Cisco's family of 10-Gbps symmetrical passive optical network (XGS-PON) Optical Network Terminals (ONTs) delivers flexible, high-performance broadband connectivity for a wide range of fiber-to-the-premises use cases, including residential spaces, Multidwelling Units (MDUs), Small Office/Home Office. Astana has launched a pilot project to roll out the country's first 10G broadband network. According to Kazakh Invest, the Astana city administration and Huawei Technologies Kazakhstan signed a memorandum of cooperation to begin testing a 10G network based on XGS-PON technology.



Kazakhstan OJSC Optical Network Terminal 10G

Nokia ONT XS-010G-Q Quick Reference Guide

The Nokia Optical Network Terminal (ONT) XS-010G-Q is designed for residential customer requirements and offers data services to the subscriber through fiber to the home (FTTH) or fiber to

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Buy ZTE F660 GPON ONT , Global Stock & Lifetime Support

Product Summary The ZTE F660 is a carrier-grade GPON Optical Network Terminal (ONT) engineered for FTTx deployments. Delivering 2.488 Gbps downstream and 1.244 Gbps upstream over a single

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Nokia ONT G-010G-A Quick Reference Guide

The Nokia Optical Network Terminal (ONT) G-010G-A is designed to deliver gigabit speeds in an Optical LAN environment. The ONT G-010G-A provides a Gigabit Ethernet (GigE) user interface and delivers

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Nokia ONT XS-010X-R Quick Reference Guide

The Nokia Optical Network Terminal (ONT) XS-010X-R ONT is designed to cater to residential customer requirements and offers data services to the subscriber through fiber to the home (FTTH) or fiber to

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What is Optical Network Terminals (ONT)?

Explore Optical Network Terminals (ONT), their functions, and how they support efficient, high-speed connectivity in modern fiber networks.



Nokia ONT XS-010X-Q

Nokia ONT XS-010X-Q XGS-PON SFU ONT The Nokia Optical Network Terminal (ONT) XS-010X-Q that has one 1/10 Gigabit Ethernet (GigE) is part of the industry-leading Nokia ONT product family

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Nokia ONT G-010G-T

The Nokia Optical Network Terminal (ONT) G-010G-T is the answer for home networking delivered by Gigabit Passive Optical Network (GPON). It is designed

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What is ONU (Optical Network Unit)?



What is ONU? An ONU (Optical Network Unit) is a key device in Fiber-to-the-Home (FTTH) and other FTTx networks, operating within a Passive

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Nokia ONT G-010G-T Quick Reference Guide

The Nokia Optical Network Terminal (ONT) G-010G-T is the answer for home networking delivered by Gigabit Passive Optical Network (GPON). It is designed to connect individual users to the network for

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10G PON ONT

Focused on broadband-access and wireless-coverage products. For broadband access, we have already mass-produced all mainstream, standard-rate optical network terminals in accordance with

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G100 PON Optical Network Terminal

The Tenda G100 GPON Optical Network Terminal (ONT) is a high-end FTTH gateway solution for household or office. Based on ITU-TG.984 standard, it works on Layer 2. It comes with one gigabit

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10G LAN XGS PON ONU & ONT OXG 99C

The OXG-99C is an Optical Network Terminal (ONT) equipped with XGS-PON technology, it supports 10Gbps speed for up/downlink, bringing the higher

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Nokia ONT XS-010X-Q Quick Reference Guide



The Nokia Optical Network Terminal (ONT) XS-010X-Q that has one 1/10 Gigabit Ethernet (GigE) is part of the industry-leading Nokia ONT product family and is compatible with the Nokia 7360 ISAM fiber to

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Nokia ONT G-010G-R Quick Reference Guide

The Nokia Optical Network Terminal (ONT) G-010G-R is the answer for home networking delivered by Gigabit Passive Optical Network (GPON). It is designed to connect individual users to the network for

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Kazakhstan Trials Ultra-Fast 10G Internet

During a recent presentation, participants were introduced to a new generation of networking equipment, including optical terminals, OLT systems,

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Cisco 10G Routed PON ONT Data Sheet

These 10G optical network terminals for fiber-to-the-premises applications can be managed remotely and are interoperable with the Cisco Routed PON solution. Three models offer a

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Cisco 10G Routed PON ONT Data Sheet

Cisco 10G Routed PON ONTs are fully compliant with the XGS-PON ITU-T G.9807.1 standard and support symmetrical 10-Gbps downstream and upstream optical connectivity via an SC/APC optical

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PLANET Optical Network Terminal, Gigabit ONT, SC-Simplex



PLANET Optical Network Terminal, Gigabit ONT, SC-Simplex SC/UPC 20km, RJ-45 Design
Produkttyp Optisches Netzwerk-Endgerät (ONT) Produktfarbe Weiß LED-Anzeigen Ja
Ein-/Ausschalter Ja

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Huawei to pilot 10 Gbit/s optical network in Kazakhstan

Huawei is preparing to launch a test of a high-speed 10 Gbit/s optical internet network in Kazakhstan, according to Sun Yaxiu, head of Huawei

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Kazakhstan Launches Pilot Test of 10G Internet

Astana has launched a pilot project to roll out the country's first 10G broadband network. According to Kazakh Invest, the Astana city administration

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TP-Link Optical Network Terminal ab EUR 24,92 (2026)

Bewertung für TP-Link Optical Network Terminal, Gigabit ONT, SC-Simplex SC/APC 20km, RJ-45 Teilen Sie uns Ihre Meinung zu TP-Link Optical Network Terminal, Gigabit ONT, SC-Simplex

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Huawei HN8010Ts XGS-PON ONT terminal 1x 10GE 1x

It was equipped with a 10G Ethernet port and an SC/APC connector. It is the basic client terminal that performs the bridge function. The Ethernet port supports auto

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ONT/ONU Devices , Optical Network Terminals and

Discover our selection of GPON, EPON, and XG (S)PON ONT/ONU devices. Choose from reliable Optical Network Terminals for seamless connectivity and



Optical line terminals

With a pure Ethernet core, our Total Access 5000 (TA5000) Series is a 10Gbit/s fiber access platform that supports 10G Combo PON, GPON, XGS-PON, point-to

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Nokia ONT G-010G-T

The Nokia Optical Network Terminal (ONT) G-010G-T is the answer for home networking delivered by Gigabit Passive Optical Network (GPON). It is designed to connect individual users to the network for

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TP-Link Optical Network Terminal ab EUR 26,94 (2026)



Bewertung für TP-Link Optical Network Terminal, Gigabit ONT, SC-Simplex SC/APC 20km, RJ-45 Teilen Sie uns Ihre Meinung zu TP-Link Optical Network Terminal, Gigabit ONT, SC-Simplex

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Buy ZTE F660 GPON ONT , Wholesale Price , Global DDP Shipping

New ZTE F660, ZTE ONT/GPON Terminal, 4xGE LAN/1xPOTS/2.4G Wi-Fi/300Mbps Throughput 0 Stars Category: Optical Switch, 6 ISPs have ordered this in the past 4 weeks. Availability: In Stock

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Huawei and Astana Innovations launch 10G network pilot project in

Under this pilot project, an ultra-high-speed broadband network with a 10 Gbps capacity will be deployed within the capital. Initially, the project will operate in a testing phase.



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