

## Imported GPON equipment 1 6T



### Overview

6T transceiver is an optical module designed to handle data transmission at a speed of 1.6T Product Aperion Technologies LLC. 5 Gb/s data rate (per channel) by PAM4 modulation format over single-mode fiber. HIGH-SPEED OSFP TRANSCEIVER FOR 800G/1. Fully compliant with OSFP MSA, IEEE 802.3, and OIF-CMIS standards. The Tellabs 140C ONT and the 140W ONT. The 140W provides a nice, clean, in-wall mounting 4-port ONT while the 140C is great for a under desk or above ceiling panel mount. Good system stability and high reliability. Support various management methods like CLI, WEB, SNMP etc. Current market estimates project this segment to grow from a niche high-speed solution to a multi-billion dollar market within the next five years.

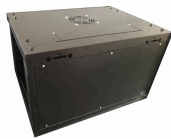
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HSGQ-G16L belongs 1U cartridge GPON OLT series. Good system stability and ...



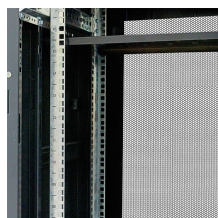
1.6T 2xFR4 OSFP PAM4 Optical Transceiver ts for data communications applications. The high bandwidth module supports dual 800G Ethernet or InfiniBand connections, or a single 1.6T Ethernet ...



Q6. How long is the warranty? A6. Our products come with a 1-year warranty, and for customers who have been doing business with us for over a year, we extend the warranty to 2 years.



It is a small-form-factor hot pluggable transceiver module integrated with high performance Siphon modulator. It is compliant with 1600G Ethernet specs and OSFP MSA.



Amphenol's 1.6T OSFP transceiver delivers 200G per lane to support advanced 800G and 1.6T Ethernet applications, enabling high-speed, high-density optical connectivity.



Find top 1.6T optical modules with QSFP-DD, PAM4, and 1310nm wavelength. Compare prices, MOQs, and supplier ratings. Click to discover verified suppliers and customize your order today.



HSGQ-G16L belongs 1U cartridge GPON OLT series. Good system stability and high reliability. Support various management methods like CLI, WEB, SNMP etc. The product provides 16 GPON interfaces, ...



Enter the 1.6T transceiver, a cutting-edge optical module capable of transmitting 1.6 terabits per second (Tbps). This innovation represents the next step in optical networking, addressing the ever ...



The 1600G OSFP1600 2xDR4 Transceiver is designed to transmit and receive serial optical data links up to 212.5 Gbps data rate (per channel) by PAM4 modulation format over single-mode fiber. It is a ...



For additional product information or to request a quote to buy a complete GPON/Optical LAN or Optical Transport System, simply click here to request a quote or give us a call at 702-953-2387.



SPQ-HE2-8FO-COE Form Factor: OSFP Data Rate: 1.6 Tb/s Reach: 500 m Temperature: Commercial (C)

## Contact Us

For more information, pricing, or custom energy solutions, please contact us:

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