

Overview

ZTE ETTO Service Board is an 8-port 10G EPON OLT interface board, which cooperates with ONU to realize EPON access service. ZXA10 C320 is new-generation compact OLT, only 2U high, saving installation space; high line card density: industry-leading 16-port GPON/EPON and 48-channel P2P board capability, single-frame can provide 32 G/EPON ports and 96 channels P2P GE port; ZTE C320 supports GPON/EPON/P2P/10G EPON/XG-PON1 with the same platform access, and will also support TWDM-PON technology; unified bearer voice, high-speed Internet access, IPTV, traditional TDM and mobile backhaul services. Integrated access; adopts large-scale OLT hardware and software architecture, supports architecture evolution, is compatible with ZXA10 C300 service boards, and saves board costs.

Quick Specification

Brand	ZTE
Specification	ETTO
Port quantity	8
MAX Split ratio	1: 128
Forwarding Rate	80Gbit/s
Rate model	Symmetric Rate model
	Asymmetric Rate Model
Maximum Number of LLID	256
Maximum Number of Service Flows Supported by the Board	16368
Maximum frame length	2052 bytes
Maximum Number of MAC	16384
Maximum differential fibre distance (km)	40

Product Details:

The Front Panel:



ETTO Service Board Product Features:

- High Density, energy Saving, low power consumption, support 1024 access users
- Manual shutdown of idle PON port to avoid power waste
- Supporting the maximum distance difference between two ONUs and PON ports under the same PON port 40 km, simplified network planning
- Intelligent Management Channel
- Level 4 HQoS to Improve User Experience
- 9216 Jumbo frame, greatly improving transmission efficiency
- Easy to operate and maintain
- Real-time hooligans ONU detection and isolation to ensure stable operation of business
- Variable Length OMCI to Improve Upgrade Efficiency and Shorten Business Interruption Time
- 1:128 eOTDR, Accurate Fault Responsibility Division and Fast Fault Location
- 8 10G EPON Port (XFP Optical Module):
- Maximum spectral ratio:1:128

ETTO Service Board and More Service Boards:

GTGO	8 ports GPON board with 8 B+ modules.
GTGO	8 ports GPON board with 8 C+ modules.
GTGO	8 ports GPON board with 8 C++ modules.

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GTGH	16 ports GPON board with 16 B+ modules.
GTGH	16 ports GPON board with 16 C+ modules.
GTGH	16 ports GPON board with 16 C++ modules.
GTTO	8 ports 10G GPON board with 8 10G GPON modules
GTXO	8 ports 10G GPON board with 8 10G GPON modules
ETGO	8 ports EPON board with 8 modules.
ETGH	16 ports EPON board with 16 modules
ETTO	8 ports 10G EPON board with 8 10G EPON modules

Get more information:

Do you have any question about the ETTO?

Contact us now via e-mail: info@hi-network.com

Specific Data Sheet:

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Specification	ETTO
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Maximum Number of Service Flows Supported by the Board	16368
Maximum frame length	2052 bytes
Maximum Number of MAC	16384
Maximum differential fibre distance (km)	40
Board supporting downstream FEC	Yes
Board supporting upstream FEC	Yes
CAR	Yes
Temperature query and high temperature alarm	Yes
Automatic power shutdown in case of a high temperature	Yes
Rogue ONT detection	Yes
1588v2	EPON model:Yes
	10G EPON model:No

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High temperature automatic concern	Yes
Rogue ONT Detection and Isolation Support	Yes
Working temperature	-40°C~+65°C
Maximum Power waste	65w
Dimensions (W x D x H)	490 mm x 325mm x 75mm

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