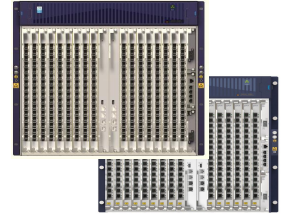




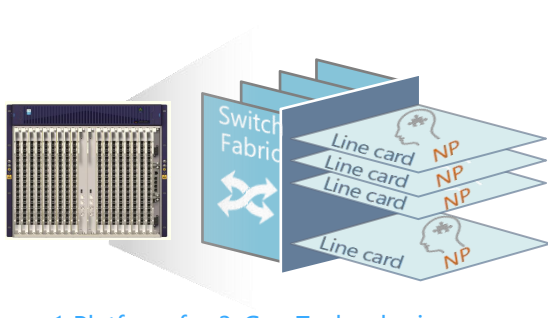
ZXA10 C600

Large-capacity PON OLT Platform

ZXA10 C600 is a large-capacity optical access platform, it has the leading-edge industrial design, state-of-the-art architecture, and full scenarios coverage. It has fully-distributed and programmable router architecture to support 4K/8K/VR, FMC, SDN/NFV/virtualization as well. ZXA10 C600 is 11U-high with 21' ' and 19' ' shelves.



1. State-of-the-art Architecture to Meet Future Needs



1 Platform for 3-Gen Technologies

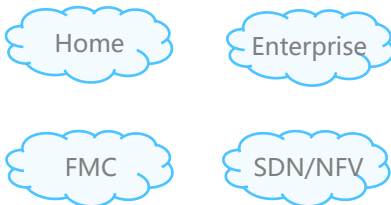
High-end router architecture, fully supports L2/L3 functions

Fully-distributed, separated control & forwarding, load balancing

NP + CLOS architecture, easy for upgrade

SDN/NFV ready, oriented to network re-architecture

2. Powerful capabilities, Meet All Application Scenarios



14Tbit/s backplane switching capacity

3.68Tbit/s main control switching capacity, **industry's highest**

7.36Tbit/s system switching capacity

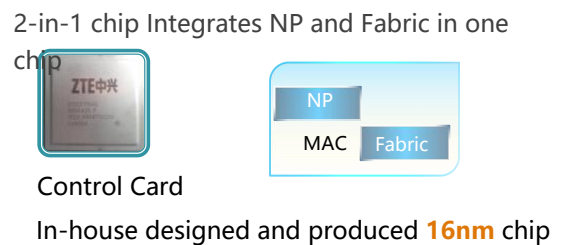
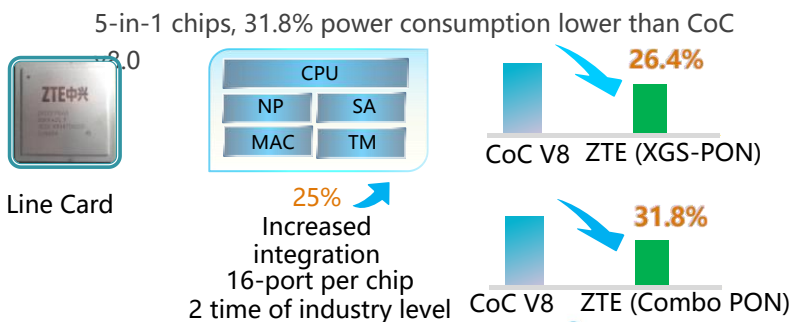
272/240 GPON/XG(S)-PON/Combo PON/Any-PON ports

- 10 + FTTx access scenarios.
- Undifferentiated access within 0 km to 30 km.
- Ring, star, chain, cascading networking.



Suits the deployment in freezing, scorching, damp, and dry environments.

3. Continuous Evolution of In-house Developed OLT Chip Help Save Cost





4. Industry First to Release Combo PON, Easy to Upgrade from GPON to 10G PON

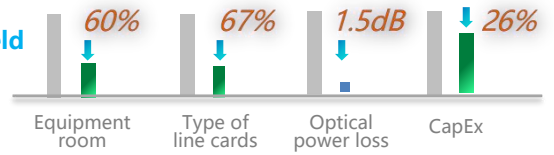
Industry's first to support 16-port 3-rate Combo PON



Brownfield



Greenfield



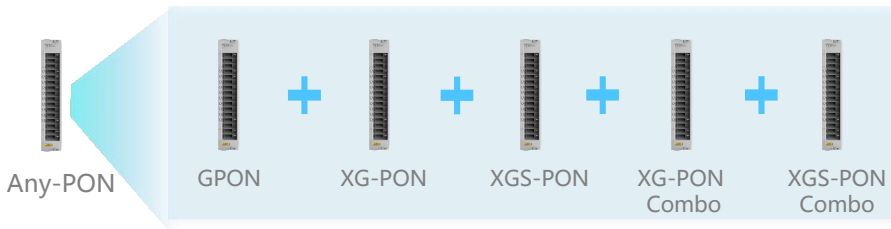
Reduce the initial investment by **50%** and achieve light-asset deployment.

"0" ODN change

"0" extra room space
"0" extra optical budget loss

5. Any-PON, Build 10G PON Ready Network with GPON Cost

5-in-1 Any-PON, flexible switching between PON technologies



GPON SFP
100Mbps



10G PON/
Combo PON SFP+
1Gbps



ZXA10 C600

ZTE Leading 5G Innovations

