

ZXA10 C350M Highlights

In the face of increasing demands for bandwidth-hungry services, providers are looking for higher-bandwidth access solutions to address such trends while inherit legacy services. Issues like future proof, robustness and economy should be taken into account together.

Based on the in-depth understanding of telecommunication market, ZTE launched its' new-generation multi-service access platform to meet operator's requirements. ZXA10 C350M is a kind of medium-capacity MSAG equipment, suitable for FTTC application scenario to provide high-bandwidth accesses to users.

1. Features

- **Multi-service access on single platform:** ADSL2/2+, VDSL2, SHDSL, EPON/GPON, FE/GE as well as traditional narrow services like POTS, ISDN, etc.
- **Dual BUS architecture:** advanced IP and TDM dual switching fabric to guarantee high-efficient service forwarding.
- **High performance and capacity:** up to 10Gbits to slot, wire-speed forwarding.
- **IPTV service delivery:** IGMP, Snooping, proxy, multicast VLAN, CAC, Preview (PRV) and CDR. Support up to 1k multicast groups.
- **Sound security function:** User ID identification, port isolation, address binding, packet filtering, broadcast packet suppression.
- **Service-aware QoS:** Comprehensive QoS mechanism for voice, video and high speed Internet services.
- **Network resiliency:** Carrier class design with redundant power and control/switch module, hot-pluggable line cards.

2. Benefits

- Single platform, multi access methods, covering various user groups, to significantly cut cost of network construction.
- High performance and high bandwidth meet future 5-year service requirements and can be smoothly upgraded to protect investment.
- Multi-play experience attracts high-value subscribers to increase ARPU.
- Green, environment friendly and power saving.