

XDK-E8110T



XDK-E8110T is a small scale office end OLT device of FTTX telecommunication level independently researched and developed by XDK Company; it conforms to IEEE802.3-2005 standard; it can provide user with access to comprehensive services such as broadband, voice, IPTV and CATV.

Product features:

• Highly reliable case, strong adaptive capacity to environment 1U case, Good shielding measures.

• Layer 2 aggregation switching

Layer 2 wire-speed forwarding; support rich layer 2 protocols 4K MAC address list

Uplink port supports electronic port modules and optical port modules, which can be configured flexibly as required

 Perfect network management function Support GUI based graphical interface. Support in-band management, out-of-band management Support online upgrade of device software

Strong QOS function
 Support flexible DBA, uplink and downlink traffic rate-limited
 Support IP ToS, IEEE802.1p
 Port based traffic control, traffic shaping.
 Supports up to 256 LLID.

• Rich OAM function

Support ONU automatic identification, automatic finding, and automatic registration

Support the function of automatic loop back test to single link Strong VLAN function, including VLAN Stacking, Trunk, Translation



Support flexible controllable multicasting, support IGMP snooping

Port features:

- 1 PON ports (1.25G)
- 1 uplink ports (1G) (electronic ports and optical ports options)
- 1 management ports (special software management)
- 1 console port

Physical features:

- Frame: 19 inches 1U height Physical dimension: 440×207×43.6 (L×W×H, unit: mm)
- Power supply: AC 100-240V
 Power consumption: 20W
 Temperature:
 Working temperature: 0~45°C
 Storage temperature: -30~60°C
 Relative humidity: 10~90% (non-condensing)

Applications:



