

Обзор

UNY04M11AX клиентско устройство е проектирано за FTTH приложения. То предоставя четири 10/100M порта за интернет и един CATV изход. RF изхода може да бъде включван и изключван през OLT панела.

DATA Service Function

- Support port-based rate limitation and bandwidth control
- In compliant with IEEE802.3ah Standard and CTC2.1
- Up to 20KM transmission Distance
- Support data encryption, group broadcasting, port Vlan separation ,etc.
- Support Dynamic Bandwidth Allocation (DBA)
- Support ONU auto-discovery/Link detection/remote upgrade of software
- Support VLAN division and user separation to avoid broadcast storm
- Support various LLID configuration and single LLID configuration
- Different user and different service could provide different QoS by means of different LLID channels
- Support power-off alarm function ,easy for link problem detection
- Support broadcasting storm resistance function
- Support port isolation between different ports
- Support ACL and SNMP to configure data packet filter flexibly
- Specialized design for system breakdown prevention to maintain stable system
- Support software online upgrading
- EMS network management based on SNMP ,convenient for maintenance

CATV Features

- Turn on/off RF output remotely
- Wavelength : 1550 +/- 10nm
- Optical return loss : >45dB
- Input optical power : -15dBm~0dBm
- RF frequency : 47MHz~1000MHz
- RF output level : 84dBuV (@-5dBm@85MHz)
- CNR : >47dB (@-5dBm@ DS22 Channel)



- CSO: >60dBc (@-5dBm@ DS22 Channel)
- CTB: >60dBc (@-5dBm@ DS22 Channel)
- RF output return loss : >14dB
- RF impedance : 75Ohm