

Model – ED-540



ED-540 is 2 GE+2FE+WIFI epon onu with Cortina chipset & 5 DBi internal antenna.

ONUs designed for fulfilling FTTH request of telecom operators, internet access of SOHO people and renovation request of EPON.

These products are based on the stable and mature Gigabit EPON technology, which have high performance/price ratio, and the technology of layer 2 Ethernet switch as well.

They are highly reliable and easy to maintain. And they are fully compliant to technical regulations such as IEEE802.3ah .

Product Features

Power Supply	DC 12V
Function Loss	low
Temperature	Operating temperature: 0 [^] -50r Storage temperature: -30-60°C
Technology Guideline	Standard IEEE 802. 3a.h, IEEE 802. 3, IEEE 802.3u, IEEE 802.3x, IEEE 802. 3z , IEEE802. Id, IEEE 802. 1p, IEEE 802. 1q, IEEE 802. 1x, RFC1155, RFC1157, RFC1112, RFC1113 and so on.
Relative humidity	10-90% (non-condensation)
Supports	<ul style="list-style-type: none"> • 802. 1Q VLAN • Support 802.1P- • Supports MAC/IP filtering and URL blocking • Supports DHCP server and Anti-Dos firewall • Web user interface (remote configuration) • System status and security log • Firmware upgradeable

- Each Ethernet port support 64 Mac Addresses based on 802.1D Bridging.
- Support 40 stream (20 upstream/20 downstream) Complies with 2.4GHz IEEE802.11n v2.0 and backward compatible with IEEE 802.11b/g standards.
-
- Complies with 2.4GHz IEEE802.11n v**2.0** and backward compatible with IEEE 802.11b/g standards
- Supports NAT/NAPT IP sharing.
- WAN Protocols: PPPoE/Static IP/PPTP/DHCP.