



# Yeostar 5G CPE

Deliver Unparalleled Connectivity

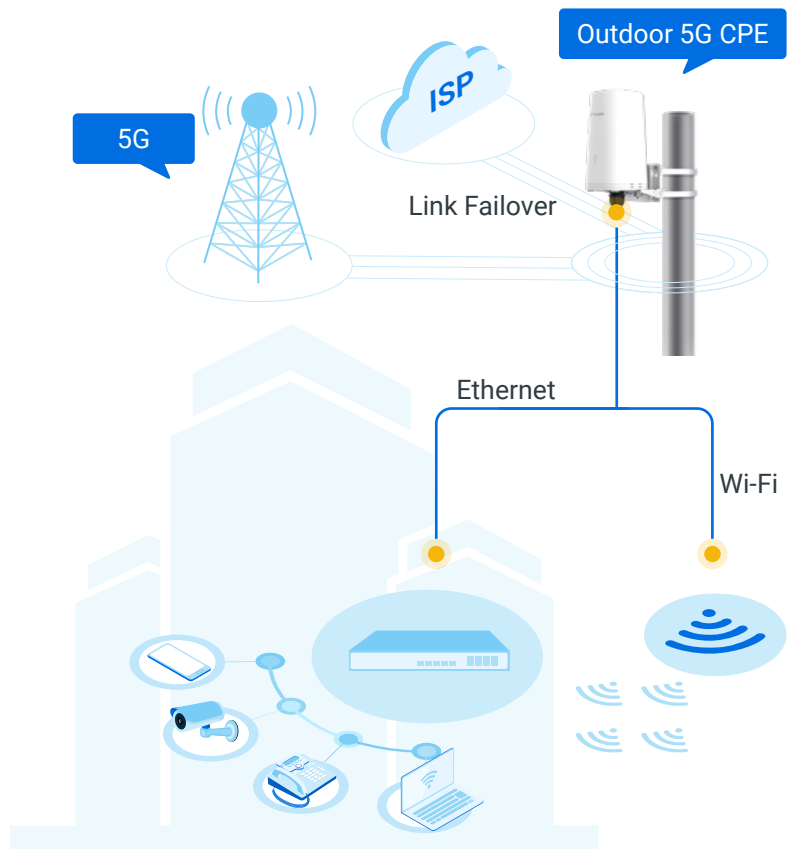


## Unleash the Full Speed of 5G

Yeostar 5G CPE is a 5G connection hub that converts 5G signals into wired Ethernet or Wi-Fi. Running with a switch or router, it connects businesses with ultra-fast networks. High signal quality, wide coverage, and up to 2.5 Gbps download speed empower Yeostar 5G CPE to deliver Gigabit speeds effectively. It also makes it convenient for businesses to reap the benefits of 5G and apply it in various scenarios.

## At a Glance

- High Performance Qualcomm Quad-core Processor & 512 MB RAM
- Support 5G NSA/SA, 4G, and 13 5G frequency bands for a wide coverage
- 2.5 Gbps peak 5G download speed
- Gigabit Ethernet ports for lightning transmission of data
- 4x4 MIMO 5G cellular, omnidirectional antennas guarantee better signal
- 2.4GHz and 5GHz Dual Bands Wi-Fi
- Embrace resilience and uptime with link failover
- Secure transmission with VPN tunnels
- Reliable firewall for secure networking
- Flexible mounting options: desktop, wall, pole, or screw locking
- Built for indoor and outdoor: sleek cylinder design and IP67 protection



# Specifications

<b>Processor</b>	Qualcomm Quad-core CPU, 716.8 MHz , ARM Cortex-A7 8 GB Flash Memory, 512 MB DDR3 RAM
<b>Cellular</b>	Applicable Network: 5G / 4G LTE Network Mode: NSA/SA 8 Built-in Antennas
<b>Interface</b>	Ethernet: 2x10/100/1000 Mbps SIM Card Slot: 1 (2FF)
<b>Wi-Fi</b>	Frequency Band: 2.4 GHz & 5 GHz IEEE 802.11a/b/g/n/ac WEP/WPA/WPA2 Authentication WEP/TKIP/AES Encryption Work as a Client or AP 4 Built-in Antennas
<b>GPS (optional)</b>	GPS/GLONASS/BeiDou/Galileo/QZSS 1 Built-in Antenna
<b>Button &amp; Indicators</b>	Reset Button 1 Status Indicator 1 Cellular Indicator
<b>Software</b>	Network Protocol: IPv4/IPv6, PPP, PPPoE, SNMP v1/v2/v3, TCP, UDP, DHCP, RIPv1/v2, OSPF, DDNS, VRRP, HTTP, HTTPS, DNS, ARP, QOS, SNMP Telnet, VLAN, SSH, etc. VPN: DMVPN, IPsec, OpenVPN, PPTP, L2TP, GRE Firewall: SPI, ACL, DMZ, Port Forwarding AAA: Radius, Tacacs+, LDAP, Local Authentication High Availability: VRBP, Link Failover
<b>Management</b>	Via Web Management Portal, CLI, SMS, SNMP v1/v2/v3 Remote Management
<b>Power</b>	9-48 VDC, Surge Protection, Reverse Polarity Protection, 802.3af POE
<b>Physical</b>	Protection Level: IP67 Dimension: 105 x 110 x 188 mm Dimension (with waterproof connector): 105 x 110 x 218 mm Wall Mounting, Pole Mounting, Desktop Mounting, and Screw Locking
<b>Environment</b>	Operating temperature: -40°C~70°C Storage temperature: -40°C~85°C Humidity: 0% ~ 95% (non-condensing) under 25°C