

COMFAST®

300Mbps Project Outdoor CPE



Repeater



Router



AP



Terminal



CF-E316N V2

| | |
|------------------------|---|
| Hardware Specification | Qualcomm Chipset AR9341 CPU; DDR: 64MB; Flash: 16MB; PA Chipset: SE2576L*2; Built in Watchdog Chipset |
| Antenna | Built-in Antenna 16dBi*2 |
| Wireless Standard | IEEE802.11b/g/n Standards |
| RF Parameters | Output Power (Max): 250mW (24dBm); Receiving Sensitivity (Max): -96dBm; Frequency: 802.11b/g/n 2.4GHz-2.4835GHz |
| Modulation Mode | DSSS: DBPSK@1Mbps、DQPSK@2Mbps、CCK@5.5/11Mbps; OFDM: BPSK@6/9Mbps、QPSK@12/18Mbps、16-QAM@24Mbps、 64-QAM@48/54Mbps; MIMO-OFDM: MCS 0-15 11b: 1, 2, 5.5, 11Mbps; 11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps ; |
| Transmission Rate | 11n: MCS0-MCS15 (20MHz and 40MHz Analog Bandwidth); 20MHz: 144.4Mbps; 40MHz: 300Mbps |
| Physical Ports | 1* 10/100Mbps WAN RJ45 Ethernet Port; Support POE Power Supply; 1* 10/100Mbps LAN RJ45 Ethernet Port; Support POE Power Supply; 1* Reset/WPS Button |
| Indicator | WLAN/WAN/LAN/Power |
| Power | Power Supply: POE Power Supply, 802.3af/at (0-100m); Power Adapter: 48V 0.32A POE power adapter |
| Power Consumption(Max) | <8W |
| IP Index | Lightning Protection: 6KV; IP65 |
| MTBF | >250000H |
| Installation Way | Wall-mounted/Pole-mounted |
| Case | Plastic Case (imported ABS material) |
| Physical Features | Size: 350*220*45mm; Weight: 0.86Kg |
| Working Environment | Working Temperature: -10℃~65℃; Storage Temperature: -40℃~70℃; Working Humidity: 10%~90%RH Non-condensing; Storage Humidity: 5%~90%RH Non-condensing |



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