

# INDOOR CPE12102

Telrad's Indoor CPE12102 is a cost effective and high performance CAT12 LTE indoor WiFi CPE product specially designed to enable quick and easy LTE fixed data service deployment for residential and SOHO customers. It provides high speed LAN and Wi-Fi integrated services to end users who need both bandwidth and multi-media data service in residential homes or enterprises.

## Radio Interface

3GPP LTE Release 13
TDD 1T4R
B38/40/41/42/43/48/52
DL 4x4 MIMO, Intra-band & Inter-band CA up to 4CC (2x2)
23dBm
3-5dBi

## WiFi Interface

IEEE802.11b/g/n/ac
2 x 2
15dBm
3dBi
64
64/128-bit WEP, WPA/WPA2/WPA3

## User Interface

2 RJ45 10/100/1000M ETH Port
1 RJ11 Port
SYS, NET, SIG, 2.4GHz Wi-Fi, 5GHz Wi-Fi, LINE
1.8V/3.0V USIM 2FF

## Physical & Environmental

170mm * 138mm * 55mm
<350g
<12W
12V/1.5A DC Adapter (Optional UPS Battery Backup)
-15° C to 55° C
-40° C to 85° C
90% max Non-condensing



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