

WiFi Extender+Phone Wall Socket • 2.4GHz



2.4GHz single band in-wall mount WiFi access point with telephone point. Fits into a single gang UK wall socket and is PoE powered for a simple and neat installation. Simple on-board programming software included.

SPECIFICATION

Product:	WAPT 2.4GHz 300Mbps
WiFi Extender in Wall Access Point	
Product No:	CF-E535N
Wireless Standard	IEEE802.11b/g/n
Antenna	Internal 2x2dBi
Max Output Power	80mW 19dBm
Receiving Sensitivity	-96dBm
Frequency	2.4 - 2.4835GHz
Modulation Mode:	
DSSS:	DQPSK@2Mbps, CCK@5.5/11Mbps
OFDM:	BPPSK@6/9Mbps, QPSK@12/18Mbps
	16-QAM@24Mbps, 64-QAM@48/54Mbps
MIMO-OFDM:	MCS 0-15
Transmission	11b: DSS CCK@5.5/11ps, DQPSK@2Mbps, DBPSK@1Mbps 11a/g
	OFDM:16-QAM@24Mbps, 64-QAM@48/54Mbps
	BPSK@6/9Mbps
	11n: MIMO-OFDM: BPSK, QPSK, 16&64 QAM
	11ac: MIMO-OFDM: BPSK, QPSK, 16,64&256 QAM
Ports	1x10/100Mbps WAN RJ45 Ethernet, 48V 1x10/100Mbps LAN RJ45 Ethernet
	1xRJ11
Power	48V 0.32A
Power Consumption	<8W
Size	86x86x33mm 101kg

- WiFi CONNECTION
- 2.4GHz 300Mbps
- WiFi DISTRIBUTION CONNECTION
- ETHERNET CONNECTION
- OPEN WRT OS
- NETWORK OPTIMISED
- DEVICE COMPATIBLE
- INTEGRAL PHONE POINT
- POWER OVER ETHERNET
- REQUIRES POWER
- POWER ON INDICATOR
- BOX CARTON



WiFi Extender+USB Wall Socket • 2.4 & 5.8GHz



2.4GHz single band (WAPU) and 2.4+5.8GHz dual band (WAPD) in-wall mount WiFi access points with USB charging point. Simple on-board programming software and PoE powered.

SPECIFICATION

	WAPU	WAPD*
Product Range:	CF-E536N	CF-E537AC
Product No:	CF-E536N	CF-E537AC
	2.4GHz	Dual 2.4GHz & 5.8GHz
Max Transmission	300Mbps	750Mbps
Internal Antenna	2x2dBi	2x2dBi 2.4G antenna 1x2dBi 5.8G antenna
Max Output Power	80mW 19dBm	80mW 19dBm
Receiving Sensitivity	-96dBm	-96dBm
Frequency	2.4-2.4835GHz	802.11a/n/a/e: 5.8-5.825GHz 802.11b/g/n: 2.412-2.4834GHz
Ports	1xUSB	1xUSB
	1x10/100Mbps WAN RJ45 Ethernet, 48V	1x10/100Mbps LAN RJ45 Ethernet
Wireless Standard	IEEE802.11b/g/n	
WAPU Modulation Mode:		
DSSS:	DBPSK@1Mbps DQPSK@2Mbps, CCK@5.5/11Mbps	
OFDM:	BPPSK@6/9Mbps, QPSK@12/18Mbps	
	16-QAM@24Mbps, 64-QAM@48/54Mbps	
MIMO-OFDM:	MCS 0-15	
Transmission	11b: 1,2,5,11Mbps	
	11g: 6,9,12,18,24,36,48,54Mbps	
	11n: MCS0-MCS15 (20MHz & 40MHz analogue)	
	20MHz 144.4Mbps	
	40MHz 300Mbps	
Power	48V 0.32A	
Power Consumption	<8W	
Size	86x86x33mm 101kg	

- WiFi CONNECTION
- 2.4GHz 300Mbps
- *DUAL BAND 750Mbps
- WiFi DISTRIBUTION CONNECTION
- ETHERNET CONNECTION
- OPEN WRT OS
- NETWORK OPTIMISED
- DEVICE COMPATIBLE
- INTEGRAL USB POINT
- POWER OVER ETHERNET
- REQUIRES POWER
- POWER ON INDICATOR
- BOX CARTON

