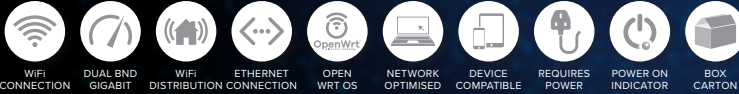


# CF Clear Flow®

## Air ProV2 WiFi Access Point • 2.4 & 5.8GHz



Commercial level dual band ceiling/wall mount WiFi access point with Gb Ethernet port for super-fast broadband systems. Simple on-board programming software included supplied with PoE power injector.



### SPECIFICATION

<b>Product:</b>	<b>AIR PROV2 Dual band 2200Mbps</b>
<b>Product No:</b>	<b>CF-385AC</b>
Wireless Standard	2.4 GHz 450Mbps, 5GHz 1750Mbps
Antenna	Internal 4x3dBi
Max Output Power	500mW 27dBm
Receiving Sensitivity	-96dBm
Frequency	802.11a/n/a 5.18 - 5.825GHz 802.11b/g/n 2.4 - 2.4835GHz
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 11n:	MCS 0-23
MIMO-OFDM 11ac:	MCS 0-29
Transmission	11b: DSS CCK@5.5/11ps, DQPSK@2Mbps, DBPSK@1Mbps 11a/g OFDM:16-QAM@24Mbps, 64-QAM@48/54Mbps, BPSK, 16&64 QAM 11n: MIMO-OFDM: BPSK, QPSK, 16&64 QAM 11ac: MIMO-OFDM: BPSK, QPSK, 16,64&256 QAM
Ports	1x10/100/1000Mbps WAN RJ45 Ethernet 1x10/100/1000Mbps LAN RJ45 Ethernet 1xReset button
Power	48V 0.5A
Power Consumption	<24W
Size	220x220x46mm 0.38kg

# CF Clear Flow®

## Beam 2 WiFi Bridge Extender • 2.4GHz



A 2.4GHz outdoor project CPE bridge extender for expanding a data network over a wireless point-to-point bridge. Range up to 10km and features a PoE passthrough for CCTV systems.



### SPECIFICATION

<b>Product:</b>	<b>BEAM2 2.4GHz 300 Mbps</b>
<b>Product No:</b>	<b>CF-E314N</b>
<b>BEAM Outdoor Project Bridge Extender</b>	
Wireless Standard	IEEE802.11b/g/n
Antenna	Internal 2x3dBi
Max Output Power	500mW 27dBm
Receiving Sensitivity	-96dBm
Frequency	802.11b/g/n 2.3 - 2.7GHz
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: 1, 2, 5.5, 11Mbps 11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps 11n: MCS0-MCS15 20 & 40MHz Analog 20MHz 144.4Mbps, 40MHz 300Mbps
Ports	1x10/100Mbps WAN RJ45 Ethernet 1x10/100Mbps LAN RJ45 Ethernet 1xReset button, POE output slide switch
Power	24V 0.32A
Power Consumption	<8W
Size	262x80x53mm 0.32kg