

# CLEAR2THERE CLOUD GATEWAY



## TECHNICAL SPECIFICATIONS

Model	VBAPPL-IP
Antenna	5dBi detachable antenna
Security	WPA2 (AES with IEEE 802.1x)
Connectors	RP-SMA antennas connector x 1 1 * RJ-45 WAN 1 * RJ-45 LAN 1 * USB Port
Sensitivity	802.11b 11Mbps: -90 802.11g 54Mbps: -75 802.11n ( 20MHz) MCS7 : -71
Data Rate	802.11n ( 40MHz ): up to 150Mbps 802.11n ( 20MHz ): up to 72Mbps 802.11g: 54,48,36,24,18,12,9,6Mbps 802.11b: 11,5.5,2,1Mbps
Operation Mode	AP Router
Frequency Band	2.400GHz ~ 2.484GHz
Operating Temperature	-20°C ~ 60°C
Power Requirement	DC Jack: 12V DC, PoE: 12V Passive PoE
Dimensions	93 x 70 x 26mm
Weight	74g
Storage Humidity	10% ~ 90% (non-condensing)

**FRONT VIEW**



**USB Port**

**BACK VIEW**



**WAN Port LAN Port Power Jack 12V DC-In**  
**Antenna Connector**