



DUAL-BAND WIRELESS USB ADAPTER WITH 6dBi ANTENNA

BL-WDN650A

FEATURES



Dual-Band
(5GHz + 2.4GHz)
650Mbps



6dBi High-Gain
Antenna



Soft AP
Mode



Supports
MU-MIMO
Technology





TECHNICAL SPECIFICATION

Product Type	1200Mbps 11AC wireless dual band smart router
Protocols	IEEE802.11b/g/n/ac, IEEE802.3, IEEE802.3u, CSMA/CD, DHCP, TCP/IP
Wireless Security	IP/MAC address filter, WEP, WPA-PSK, WPA2-PSK, WPA-PSK/WPA2-PSK
Wireless Transmission Power	2.4GHz (MAX): 17dBm, 5GHz (MAX): 17dBm
Reception Sensitivity	2.4GHz (MAX): 17dBm, 5GHz (MAX): 17dBm
	2.4GHz 5GHz
	300M:-71dBm@10%PER 11ac HT80:-58dBm
	130M:-72dBm@10%PER 11ac Ht40:- 62dBm
	54M:-76dBm@10%PER 11ac Ht20:- 62dBm
	11M:-89dBm@8%PER
	6M:-93dBm@10%PER
	1M:-96dBm@8%PER
LED Lights	Power, 2.4G_WiFi, 5G_WiFi, WPS, WAN, LAN1-4
Signal Rate	Up to 1200Mbps
Frequency	2.4GHz, 5GHz
Interface	One 10/100Mbps WAN port
	Four 10/100Mbps LAN ports
Antenna	Four 6dBi high-gain omni directional
Button	One reset/ WPS multiplex button
Environment	Operating temperature: 0oC-40oC(32o F-104o F)
	Storage temperature: 20oC-70oC(4o F-158o F)
	Operating humidity: 10oC-90oC non-condensing
	Storage humidity: 5%-90% non-condensing

