WDN-11P is currently the smallest wireless USB dongle. The state-of-art design of mini-size is convenient to carry for mobile users. It delivers wireless speed up to 150Mbps data rate, provides software AP function capabilities particularly when connecting with wireless 802.11n device. You can enjoy incredible high-speed wireless network access.

FEATURES

- Complies with IEEE 802.11n Draft 2.0 and 802.11 b/g standards.
- Increases the wireless speed up to 150 Mbps data rate.
- Supports 64/128-bit WEP, WPA, WPA2 encryption.
- Increases wireless coverage 3 times.
- Supports WPS (Wi-Fi Protected Setup) with HW / SW.
- Supports QoS WMM (Wi-Fi multimedia)
- Supports software AP mode.

SPECIFICATIONS

Standards	IEEE 802.11 b/g/n Draft 2.0
Frequency Band	2.4 - 2.5 GHz ISM Band
Data Rate	802.11n : up to 150Mbps (Note: The actual throughput will vary depending on the wireless environment and other parameters) 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps 802.11b: 1, 2, 5.5, 11 Mbps
Network Model	Infrastructure and Ad-hoc
Transmit Power	802.11n: 12 ~ 13dBm; 802.11g: 14dBm; 802.11b: 15dBm
WPS Button	WPS Push Button (PBC mode) to launch WPS wizard
Encryption	802.1x, 64/128 bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK, 802.1x
LED	Link
Interface	One USB 1.0/2.0 Type A
Software AP	Enable
Operating System	Windows Vista/XP/2000, Linux, Mac
Utility	WPS wizard to configure AP (Registrar) and join WLAN (Enrollee) by PIN & PBC. Wireless setting: Diagnose and configure your wireless network settings.
Temperature	0 ~ 50 Celsius (operating), -10 ~ 70 Celsius (storage)
Weight	10g
Dimensions (L x W x H)	44.3 x 20 x 8 mm
EMI/EMC Certification	FCC, CE

*Specifications are subject to change without further notice.

Gemicom Technology Inc.