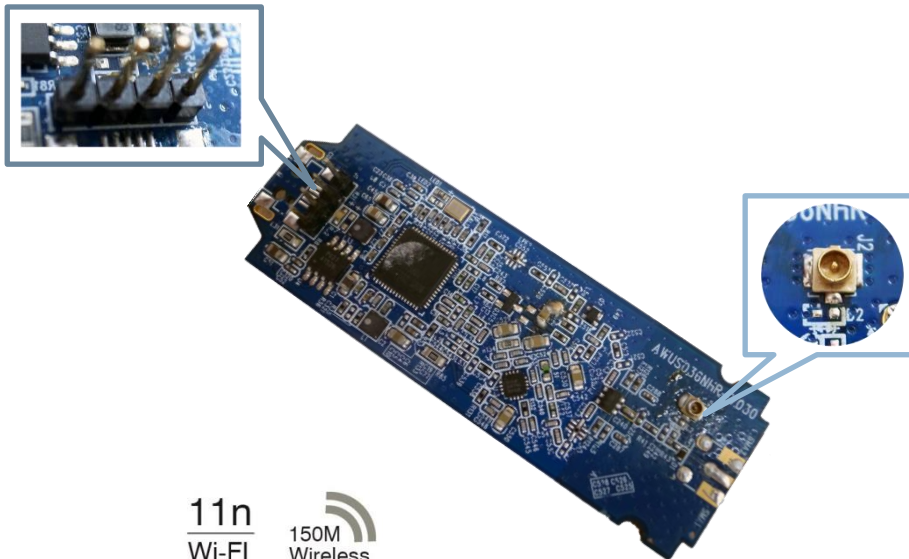


UM8188RU

802.11n RTL8188RU USB Module



Specification

| | |
|-------------------|---|
| Chipset | Realtek RTL8188RU |
| Standard | Wireless IEEE 802.11b/g/n |
| Frequency | 2.4GHz |
| RF Connector | I-PEX |
| Interface | 4-PIN header instead USB port |
| Data Rate | 802.11b : 1, 2, 5.5, 11Mbps 802.11g : 6,9,12,18,24,36,48,54Mbps 802.11n : up to 150Mbps |
| Output Power | Up to 25dBm |
| Sensitivity | 802.11b: - 92dBm 802.11g: -85dBm 802.11n: -76dBm |
| Wireless Security | WEP, WPA, WPA2, WPA Mixed, WPS, 802.1x |
| Supported OS | Windows 2000, XP, Vista, 7, 8 Mac 10.7, 10.8, 10.9 and 10,10 Linux |