



i CU8210-D001-0101 | WLAN USB 2.0 stick for North America (FCC)

The WLAN sticks from the CU8210-D001 series provide a high-performance wireless client and enable encrypted data exchange at up to 433.3 Mbit/s. The WLAN sticks are fully compatible with all previous and current WLAN standards. The downward compatibility also allows older WLAN devices to be connected and used. The WLAN sticks support 20 MHz, 40 MHz and 80 MHz transmission bandwidths.

Technical data	CU8210-D001-0101
Type	WLAN USB 2.0 stick
WiFi modes	802.11 b, g, n, a, ac
Operating system	Windows 7/10
Encryption scheme	WEP, WPA/WPA2 (TKIP/AES)
Transmission rate	max. 72.2 Mbit/s (20 MHz), 150 Mbit/s (40 MHz), 433.3 Mbit/s (80 MHz)
Protection class	IP 20
Operating temperature	0...+70 °C
Weight	approx. 5 g
Dimensions (W x H x D)	29.5 mm x 15 mm x 8 mm



Product announcement

estimated market release 2nd quarter 2019