

## US Mobile Dongle Specification

Model	VCB-5106L6-WB-AK
Cellular Networks	
Frequencies	Cat M1: LTE FDD: B1/2/3/4/5/8/12/13/14/18/19/20/25/26/27/28/66/85
Speed	Cat M1: Max 588Kbps (DL), Max 1119Kbps (UL)
Antenna	Built-in, LDS, Gain: 3.81 dBi
TX Power	17 dBm +/-1.5 dB for B2/4/5/12/13/66
Sensitivity	LTE FDD B2-96.2 dBm LTE FDD B4-95.2 dBm LTE FDD B5-94.7 dBm LTE FDD B12-94.3 dBm LTE FDD B13-95 dBm LTE FDD B66-93.9 dBm
Interface	
RS-485	1
Power Input	Input Voltage: 5V to 12V DC
Environment	
Operating Temperature	-40 °F to 158 °F
Storage Temperature	-40 °F to 185 °F
Relative Humidity	5% to 95%
LED Indicators	
Power	Off: Power Off On: Power Supplied from DC Input
Network	Off: Power Off On: Normal Internet Connection Flashing: Disconnected from Internet
Physical Attributes	
Dimensions (W×H×D)	1.93 x 4.22 x 1.45"
Case Material	Plastic Case
Enclosure Type	NEMA 4
Warranty	
Warranty	5 Years