



User Manual

Sidekick

Specification Sheet

FOR HOME, OFFICE.....

Boost Your Bars and Keep You Connected to the World

Technical Specifications

Model No.	Sidekick	Hero
Working Band	Band 12-17 / Band 13 / Band 5 / Band 25-2 / Band 4	
UL Frequency Range(MHz)	698-716 / 776 – 787 / 824-849 / 1850-1915 / 1710-1755	
DL Frequency Range(MHz)	728-746 / 746 – 757 / 869-894 / 1930-1995 / 2110-2155	
Supported Standards	CDMA, WCDMA, GSM, EDGE, HSPA+, EVDO, LTE, 5G and all cellular standards	
Max. Gain	62 dB	65 dB
Max. output power	DL 10 dBm	DL 12 dBm
MGC (Step Attenuation)	≥ 25 dB / 1 dB step	
I/O Port	SMA-Female	
Impedance	50 ohm	
Environment Conditions	IP40	
Dimensions	7.6*5*1.3 in / 192*126*33mm	
Weight	≤ 1.68 lbs / 0.76 kg	
Power Supply	Input AC100~240 V, 50/60 Hz, Output DC 12 V / 3 A	

Notes: Support 5G only that's been or will be deployed in current 4G by DSS (Dynamic Spectrum Sharing) by carriers.

Sidekick



Outdoor Antenna



1X 32. 8ft SMAM-NM Outdoor Cable
1X 16. 4ft SMAF-SMAM Outdoor Cable



Through-Window-Cable
SMA-Male to SMA-Female
No drilled hole



Booster



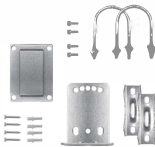
Indoor Whip Antenna



Power Supply



3M Waterproof Tape
to protect connections



Other Accessories