

Everyone deserves great cellular signal

Uniden U65v 201



- All 2G, 3G, and 4G networks
- Up to 4,000 sq ft of coverage
- Perfect for your home, office or shop
- Great for areas with very weak signal

Frequencies:

700 MHz Band 13 700 MHz Band 12 & 17 850 MHz 1900 MHz 1700/2100 MHz.

Includes:

- Uniden U65v 4G Booster
- 110V Power Adapter
- Installation and User Guide
- 2 year warranty

POWERFUL

65 dB max gain. Great for area with very weak signal.

WIRELESS CONNECTIVITY

Wirelessly connect up to 30 cellular devices, including phones, smart phones, tablets and data cards.

NETWORK COMPATIBILITY

2G, 3G, 4G Works on all technologies including CDMA, PCS, HSPA, HSPA+, AWS, LTE.

LCD DISPLAY MANUAL GAIN CONTROL

Adjust the uplink and downlink gain of your device during installation to ensure crystal clear signal.

AUTO GAIN CONTROL

The AGC function will automatically adjust the strength of your signals for you to enjoy optimum cellular performance.

AUTO SHUT OFF

Automatically shuts down the device incase of oscillation or an overloaded signal in order to prevent interference.

HOW A Uniden LI65v 4G BOOSTER KIT WORKS



* Coverage varies on input signal

POPULAR CARRIERS
but not limited too



























Uniden L65v 4G BOOSTER TECHNICAL SPECIFICATIONS

RF Parameter		Uplink	Downlink
	Lower A+B+C Block	698 ~ 716 MHz	734 ~ 746 MHz
	Upper C Block	776 ~ 787 MHz	746 ~ 757 MHz
Frequency Range	Cell800	824 ~ 849 MHz	869 ~ 894 MHz
	PCS	1850 ~ 1915 MHz	1930 ~ 1990 MHz
	AWS	1710 ~ 1755 MHz	2110 ~ 2155 MHz
Band width	Lower B+C Block/Upper C Bl	ck 18 MHz / 11 MHz	
	CDMA/PCS/AWS	25 MHz / 65 MHz / 45 MHz	
Max Gain	Lower A+B+C Block	56 ~ 63.5 dB	
	Upper C Block	56 ~ 64.4 dB	
	Cell800	59 ~ 65 dB	
	PCS	62 ~ 65 dB	
	AWS	62 ~ 65 dB	
Max. Output Power		17 ~ 24 dBm	12 dBm
MGC (Step Attenuation)		31 dB / 1 dB step	
Inter-modulation		≤ - 19 dBm	≤ - 19 dBm
Spurious Emission		≤ - 13 dBm	≤ - 13 dBm
Electrical Parame	eter		
Power Supply		Input AC100 ~ 240V, Output DC 12 V / 3 A	
Input & Output Impedance		50 ohm	
Mechanical Para	meter		
Power Supply		N-Female	
Input & Output Impedance		218 * 165 * 50 mm	
Weight		≤ 2.5 Kg	
Environment Par			
Operating Temperature		-10 °C ~ +55 °C	
Relative humidity		5% - 95%	
Environment Conditions		IP40	

