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SKU: UNI-2005VCPAL

- Ideal for a small sized space; coverage for up to 2 rooms
- Perfect for your home, office or shop
- Great for areas with weak signal

#### Frequencies:

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

#### Includes:

- Uniden U60v 49 Booster
- 110V Power Adapter
- Installation and User Guide
- 2 year warranty

## Everyone deserves great cellular signal



#### POWERFUL

60 dB max gain Great for areas with weak signal

#### WIRELESS CONNECTIVITY

Wirelessly connect up to 20 cellular devices, including phones, smart phones, tablets and data cards.

#### **NETWORK COMPATIBILITY**

2G, 3G, 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.

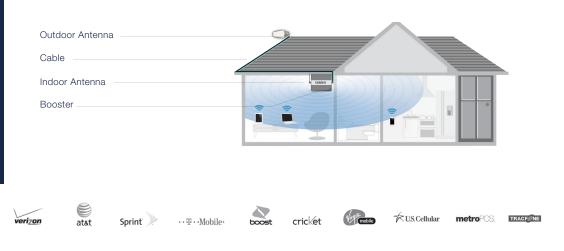
#### **AUTO GAIN CONTROL**

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 Ll60v 49 BOOSTER KIT WORKS



\* Coverage varies on input signal





Support: 1-800-215-7015 \* Email: care@unidencellular.com\* www.unidencellular.com The Uniden trademark is owned by Uniden America Corporation and its affiliates is used under license by Siyata Mobile.



# **Uniden<sup>®</sup>U60v** BOOSTER TECHNICAL SPECIFICATIONS

<b>RF</b> Specification		Uplink	Downlink
Frequency Range	Lower A+B+C Block Upper C Block Cell800 PCS AWS	698 ~ 716 MHz 698 ~ 716 MHz 776 ~ 787 MHz 824 ~ 849 MHz 1850 ~ 1915 MHz 1710 ~ 1755 MHz	728 ~ 746 MHz 746 ~ 757 MHz 869 ~ 894 MHz 1930 ~ 1995 MHz 2110 ~ 2155 MHz
Band width	Lower A+B+C Block / Upper CDMA / PCS / AWS	Block 18 MHz / 11 MHz 25 MHz / 65 MHz / 45 MHz	
Max. Gain	700 MHz Lower (A+B+C) 700 MHz Upper CCDMA Cell800 PCS AWS	55 ~ 60 dB 55 ~ 60 dB 58 ~ 62 dB 58 ~ 62 dB 58 ~ 62 dB	
Max. Output Power		10 dBm	
MGC (Step Attenuation)		31 dB / 1dB step	
Inter-modulation		≤-19 dBm	≤-19 dBm
Spurious Emission		≤-13 dBm	≤ <b>-13 dB</b> m
Electrical Param	eter		
Power Supply		Input AC 100 ~ 240 V, Output DC 12 V / 3 A	
Input & Output Impedance		50 ohm	
Mechanical Para	meter		
I / O Port		N-Female	
Dimensions		120 * 198 * 34 mm	
Weight		≤ 2 Kg	
Environment Para	ameter		
Operating Temperature		-10 °C ~ +55 °C	
Relative Humidity		5 % - 95 %	
Environment Conditions		IP40	

