

**U60** **4G**  
CPAL

SKU: UNI-2005-CPAL

- 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

**Includes:**

- Booster **Uniden U60**
- 110V Power Adapter
- Installation and User Guide
- 2 year warranty



**POWERFUL**

60 dB max gain

**MANUAL GAIN CONTROL**

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

**WIRELESS CONNECTIVITY**

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

**AUTO GAIN CONTROL**

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

**NETWORK COMPATIBILITY**

Works on all major 2G, 3G and 4G networks Quint band 850, 1900, 1700/2100, 700ab, 700c MHz system works with all cellular carriers using these frequency Bands (except Mike/Nextel).

**AUTO SHUT OFF**

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

**HOW A Uniden U60 4G BOOSTER KIT WORKS**

- Outdoor Antenna
- Cable
- Indoor Antenna
- Booster



\* Coverage varies on input signal

ALL MAJOR CANADIAN CARRIERS  
but not limited too



# Uniden® U60 4G CPAL

## BOOSTER TECHNICAL SPECIFICATIONS



Electrical Specifications		Uplink	Downlink
Frequency range	LTE (A+B) LTE C CDMA PCS AWS	704 ~ 716 MHz 776 ~ 787 MHz 824 ~ 849 MHz 1850 ~ 1910 MHz 1710 ~ 1755 MHz	734 ~ 746 MHz 746 ~ 757 MHz 869 ~ 894 MHz 1930 ~ 1990 MHz 2110 ~ 2155 MHz
Band width	LTE (A+B) LTE C CDMA PCS AWS		12 MHz 11 MHz 25 MHz 60 MHz 45 MHz
Max. Gain	LTE (A+B) LTE C CDMA PCS AWS		≤60dB ≤60dB ≤60dB ≤65dB ≤60dB
Max. Output Power	LTE (A+B) LTE C CDMA PCS AWS	≤25 ≤25 ≤23 ≤23 ≤23	≤10 ≤7 ≤7 ≤3 ≤0
Automatic Level Control		≥15dB, auto shut off after 15dB	
Inter-modulation	9KHz ~ 12.75GHz	≤-19dBm	≤-19dBm
Spurious Emission	9KHz ~ 12.75GHz	≤-13dBm	≤-13dBm
<b>LED Alarm</b>		<b>Standard</b>	
Power LED		Power Indicator	
ALC LED		Orange @ ALC 1~5dB, Red @ ALC 15dB LED off after 5 seconds red color.	
<b>Mechanical Specifications</b>		<b>Standard</b>	
I / O Port		N-Female	
Impedance		50 ohm	
Operating Temperature		10°C~+55°C	
Environment Conditions		IP40	
Dimensions		120*240*43	
Weight		≤2.5Kg	
Power Supply		Input AC90~264V, Output DC12V / 3A	