



SKU: 4005CPAL-366-373-103

- All 2G, 3G, and 4G networks
- Up to 2,000 sq ft of coverage 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

#### Included:

- Uniden U60P 49 Booster
- Outdoor Yagi 9 Antenna
- Indoor Whip Antenna
- 30 ft Low Loss Coaxial Cable
- 110V Power Adapter
- Installation and User Guide
- 2 year warranty

## Available Options

- Outdoor Yagi 11 Antenna
- Outdoor Post Antenna
- Indoor Dome Antenna
- Indoor Panel Antenna
- Low Loss Coaxial Cable
- Ultra Low Loss Coaxial Cable
- Mounting Pole
- Surge Protector
- Extended Warranty

\* Coverage varies on input signal

AT&T

# Everyone deserves great cellular signal



## POWERFUL

60 dB max gain and 10 dbm of linear output power. Great for areas with very weak signal.

### WIRELESS CONNECTIVITY

Wirelessly connect up to 20 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.

## **SMART - GAIN CONTROL**

Use the SMART button and the booster will automatically adjust the gain and set it to the optimum value for your environment

## LCD DISPLAY - MANUAL GAIN CONTROL

You can override the SMART function and manually adjust the uplink and downlink gain of your device during installation to ensure crystal clear signal.

### **AUTO SHUT OFF**

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

## HOW A Uniden U60P BOOSTER KIT WORKS



#### WORKS ON ALL MAJOR USA CELLULAR OPERATORS but not limited too



Sprint







ie 7

🕅 U.S. Cellular

metroPCS. TRACF@NE





## **Uniden U60P** 4G BOOSTER TECHNICAL SPECIFICATIONS

RF Parameter		Uplink	Downlink	
	LTE Lower A+B Block	698 ~ 716 MHz	734 ~ 746 MHz	
	LTE Upper C Block	776 ~ 787 MHz	746 ~ 757 MHz	
Frequency Range	CDMA	824 ~ 849 MHz	869 ~ 894 MHz	
	PCS	1850 ~ 1915 MH	z 1930 ~ 1990 MHz	
	AWS	1710 ~ 1755 MH	z 2110 ~ 2155 MHz	
Band Width	LTE Lower A+B Block/Uppe	er C Block	18 MHz / 11 MHz	
	CDMA/PCS/AWS	25	5 MHz / 65 MHz / 45 MHz	
	LTE Lower A+B Block		60 ~ 65 dB	
	LTE Upper C Block		60 ~ 65 dB	
Max Gain	CDMA		60 ~ 65 dB	
	PCS	60 ~ 65 dB		
	AWS		60 ~ 65 dB	
Max. Output Power		17 dBm	10 dBm	
MGC (Step Attenuation)			31 dB / 1 dB step	
Inter-Modulation		≤ - 19 dBm	≤ - 19 dBm	
Spurious Emission		≤ - 30 dBm ~ ≤ - 36 dBm		
Electrical Parame	eter			
Power Supply		Input AC 90 ~ 240V, Output DC 12 V / 5 A		
Impedance			50 ohm	
Mechanical Parar	neter			
I/O Port		N-Female		
Dimensions		200 * 117 * 40 mm		
Weight		≤ 1 Kg		
Environment Para	ameter			
Operating Temperature		-25 ℃ ~ +55 ℃		
Relative Humidity		5% - 95%		
Environment Conditions			IP40	

