

U70P 4G

SKU: 4020CPAL-367-374-104-118

- All 2G, 3G, and 4G networks
- Up to 20,000 sq ft of coverage
- Perfect for your large home, office or shop
- Great for areas with extremely weak signal

Frequencies:

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

Included:

- Uniden U70P 4G Booster
- Outdoor Yagi 11 Antenna
- Indoor Panel Antenna
- 15 & 50 ft Low Loss Coaxial Cable
- 110V Power Adapter
- Installation and User Guide
- 2 year warranty

Available Options

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

* Coverage varies on input signal



POWERFUL

70 dB max gain and 17 dBm of linear output power. Great for area with very extremely signal.

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

WIRELESS CONNECTIVITY

Wirelessly connect up to 100 cellular devices, including phones, smart phones, tablets and data cards.

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.

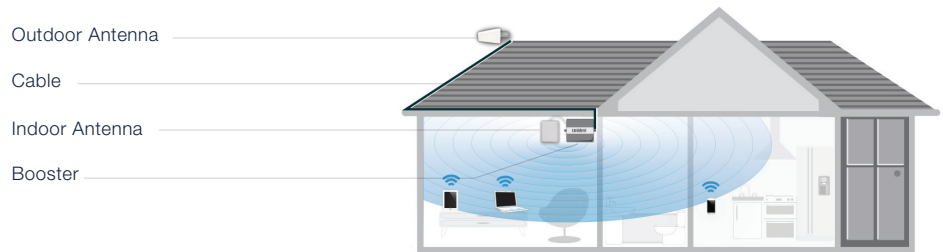
NETWORK COMPATIBILITY

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

AUTO SHUT OFF

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

HOW A Uniden U70P 4G BOOSTER KIT WORKS



WORKS ON ALL MAJOR USA CELLULAR OPERATORS but not limited too



Uniden® U70P 4G

BOOSTER TECHNICAL SPECIFICATIONS



RF Parameter		Uplink	Downlink
Frequency Range	LTE Lower A+B Block	698 ~ 716 MHz	734 ~ 746 MHz
	LTE Upper C Block	776 ~ 787 MHz	746 ~ 757 MHz
	CDMA	824 ~ 849 MHz	869 ~ 894 MHz
	PCS	1850 ~ 1915 MHz	1930 ~ 1990 MHz
	AWS	1710 ~ 1755 MHz	2110 ~ 2155 MHz
Band width	LTE Lower A+B Block/Upper C Block	18 MHz / 11 MHz	
	CDMA/PCS/AWS	25 MHz / 65 MHz / 45 MHz	
Max Gain	LTE Lower A+B Block	60 ~ 65 dB	
	LTE Upper C Block	60 ~ 65 dB	
	CDMA	60 ~ 65 dB	
	PCS	60 ~ 65 dB	
	AWS	60 ~ 65 dB	
Max. Output Power		17 dBm	16 ~ 17 dBm
MGC (Step Attenuation)		31 dB / 1 dB step	
Inter-Modulation		≤ - 19 dBm	≤ - 19 dBm
Spurious Emission		≤ - 30 dBm ~ ≤ - 36 dBm	
Electrical Parameter			
Power Supply		Input AC 90 ~ 240V, Output DC 12 V / 5 A	
Impedance		50 ohm	
Mechanical Parameter			
I/O Port		N-Female	
Dimensions		200 * 117 * 40 mm	
Weight		≤ 1 Kg	
Environment Parameter			
Operating Temperature		-25 °C ~ +55 °C	
Relative Humidity		5% - 95%	
Environment Conditions		IP40	