

# U65C

SKU: 4002FCPAL-367F-161-374F-162

- Boosts all 3G, 4G/LTE & 5G networks
- Up to 3,000 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 U65C F Type Booster
- Outdoor Yagi 11 Antenna
- Indoor Panel Directional Antenna
- 15 ft & 30 ft RG6 Coaxial Cable
- 110V Power Adapter
- Installation and User Guide
- 2 year warranty

\* Coverage varies on input signal



### POWERFUL

Boost coverage for up to 3,000 sq. ft. Great for areas with very weak signal.

### NETWORK COMPATIBILITY

Boosts all 3G, 4G/LTE & 5G networks. Works on all technologies including CDMA, PCS, HSPA, HSPA+, AWS, and LTE.

### WIRELESS CONNECTIVITY

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

### AUTO SHUT OFF

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

### HOW A Uniden U65C BOOSTER KIT WORKS



ALL MAJOR CANADIAN CARRIERS  
but not limited too



# Uniden® U65C

## 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	65 dB	
	LTE Upper C Block	65 dB	
	CDMA	65 dB	
	PCS	65 dB	
	AWS	65 dB	
Max. Output Power		13 dBm	13 dBm
AGC (Step Attenuation)		31 dB / 1 dB step	
Inter-Modulation		≤ - 19 dBm	≤ - 19 dBm
Spurious Emission		≤ - 30 dBm ~ ≤ - 36 dBm	
<b>Electrical Parameter</b>			
Power Supply		Input AC 90 ~ 240V, Output DC 12V / 3 A	
Impedance		50 ohm	
<b>Mechanical Parameter</b>			
I/O Port		F Type -Female	
Dimensions		200 * 117 * 40 mm	
Weight		≤ 1 Kg	
<b>Environment Parameter</b>			
Operating Temperature		-25 °C ~ +55 °C	
Relative Humidity		5% - 95%	
Environment Conditions		IP40	