



# Now you're talking

SureCall – 2016 Product Catalog





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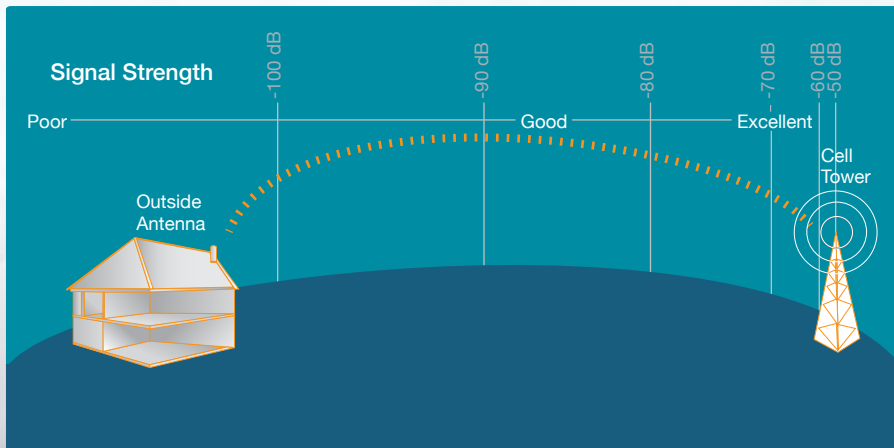
# About SureCall

## SureCall

We specialize in the design and manufacturing of cell phone signal boosters and accessories. Our cellular signal boosters dramatically improve cellular reception for businesses, homes, vehicles and watercraft. Our flagship product line of FCC approved cell phone signal boosters enhance the range and reception of almost any cellular transmission, including voice and data.

## How Our Cellular Boosters Work:

Signals sent from a cell tower are received by an outside antenna, amplified by the booster and then transmitted to a cellphone via an inside antenna. When a call is made, the signal is sent to the inside antenna amplified and sent back to the outside antenna.



## SureCall is the premium choice in cellular signal boosters for the following reasons:

- Highest quality materials and workmanship
- Patented innovative design
- Best customer retention and technical support bar none
- Industry's only 3-year warranty.

## There are several key product attributes that make our cellular signal boosters better than the competition including:

- Separate uplink/downlink lanes – most cellular boosters are designed with shared uplink/downlink lanes which cause dropped calls, poor voice/data quality and limit the number of users. SureCall has separate lanes that provide a consistent and reliable cellular experience for multiple, simultaneous users.
- First to market innovation – SureCall was first in the industry with its patented 5-band technology, providing simultaneous cellular reception for all major U.S. carriers.
- Adjustable Gain – because there are a number of factors that affect cellular and data reception quality, including topography, structural design and distance from cell towers, having the ability to adjust dB gain is essential to receiving the best cellular reception.



# Mobile Cellular Signal Boosters



## Product Comparison Chart

	Flex2Go™	Flex2Go™ RV	Fusion2Go™
Bands	2G, 3G Voice and Data	2G, 3G Voice and Data	2G, 3G and 4G Voice and Data
Maximum Square Feet	500	500	500
Uplink Frequencies	824-849 / 1850-1910	824-849 / 1850-1910	824-849 / 1850-1915 / 698-716 776-787 / 1710-1755
Downlink Frequencies	869-894 / 1930-1990	869-894 / 1930-1990	869-894 / 1930-1995 / 728-746 746-757 / 2110-2155
Maximum Gain	50 dB	50 dB	50 dB
Users	5	5	5
MSRP	\$360	\$540	\$450

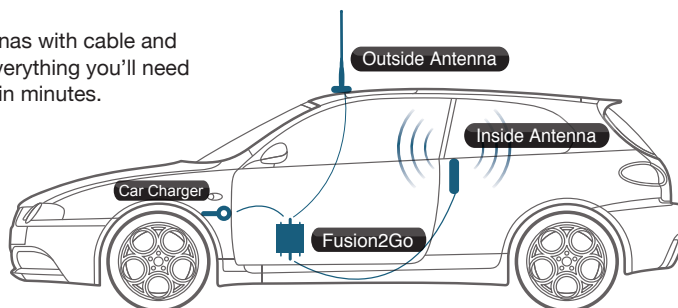
## SureCall Mobile Cellular Signal Boosters

SureCall's family of boosters for mobile applications has models for 2G and 3G as well as 2G, 3G and 4G solutions. SureCall boosters are FCC approved for use with all major U.S. carriers. They're easy to install, cover multiple users and are configurable for all size vehicles and RVs as well as direct-connect 4G for computer use.

### Standard Kits include:

Internal and external antennas with cable and your choice of boosters, everything you'll need to be ready to hit the road in minutes.

For kit information on our mobile boosters see page 15



### Model Numbers

Flex2Go	SC-DualM-50-Kit
Fusion2Go	SC-PolyM-50-Kit

### Specifications

#### Dimensions/Weight

Flex2Go	8" X 5" X 1-1/4" / 2lbs. 2 oz.
Fusion2Go	9-1/4" X 6-3/8" X 1-3/8" / 3 lbs.

For complete specifications please go to:

[www.surecall.com/product/cellphonebooster/4/0/0/VehicleBoosters](http://www.surecall.com/product/cellphonebooster/4/0/0/VehicleBoosters)



# Residential Cellular Signal Boosters

## Product Comparison Chart



FlexPro™



EZ 4G™



Fusion4Home™



Fusion5s™

	FlexPro™	EZ 4G™	Fusion4Home™	Fusion5s™
Bands	2G, 3G Voice and Data	2G, 3G and 4G Voice and Data	2G, 3G and 4G Voice and Data	2G, 3G and 4G Voice and Data
Maximum Square Feet	6,000	1-2 rooms	2,000	6,000
Uplink Frequencies	824-849 / 1850-1915	698-716 / 776-787 / 824-849 1850-1915 / 1710-1755	698-716 / 776-787 / 824-849 1850-1915 / 1710-1755	698-716 / 776-787 / 824-849 1850-1915 / 1710-1755
Downlink Frequencies	869-894 / 1930-1995	728-746 / 746-757 / 869-894 1930-1995 / 2110-2155	728-746 / 746-757 / 869-894 1930-1995 / 2110-2155	728-746 / 746-757 / 869-894 1930-1995 / 2110-2155
Maximum Gain	72 dB	72 dB	72 dB	72 dB
MSRP	\$349.99 - \$580.00*	\$399.99	\$449.99 - \$549.99*	\$1,060 - \$1,099*

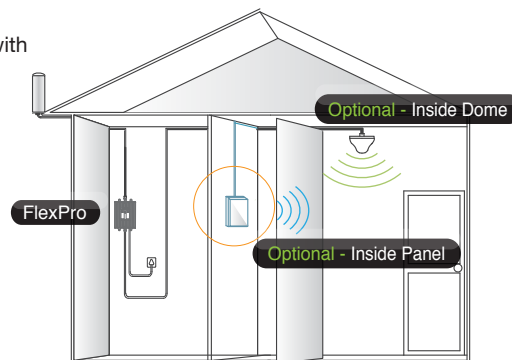
\* Price varies depending on kit.

## SureCall Residential Cellular Signal Boosters

Our residential boosters greatly enhance the clarity and consistency of cellular signals. We carry models for 2G and 3G up to 2G, 3G and 4G. FCC approved for use with all major U.S. carriers they cover areas of up to 6,000 square feet and support multiple users. They're independently adjustable for each band and are configurable for all indoor environments.

### Standard Kits include:

Kits include internal and external antennas with cable and your choice of boosters.



### Kit Options

All SureCall Residential boosters are sold as a kit with your choice of an Omni or Yagi Outdoor antenna as well as a Dome or Panel Indoor antenna. Kits also include low dB loss cable, and installation instructions. See page 16 for a full list of kit options.

### Specifications

#### Dimensions/Weight

FlexPro	8" X 1-1/4" X 5" / 1 lb. 8 oz.
Fusion4Home	7-7/8" X 5" X 1-3/16" / 2 lbs. 3 oz.
EZ 4G	13" Diameter / 2 lbs. 11.5 oz.
Fusion5s	9-1/4" X 6-3/8" X 1-3/8" / 0 lbs. 00 oz.

For complete specifications please go to: [surecall.com/asp/Support/DataSheet.aspx?classId=123](http://surecall.com/asp/Support/DataSheet.aspx?classId=123)



# Enterprise Signal Boosters

## Product Comparison Chart



DualForce™



Fusion5™



Force5™

	DualForce™	Fusion5™	Force5™
Bands	2G, 3G Voice and Data	2G, 3G and 4G Voice and Data	2G, 3G and 4G Voice and Data
Maximum Square Feet	25,000	10,000	25,000
Uplink Frequencies	824-849 / 1850-1915	698-716 / 776-787 / 824-849 / 1850-1915 1710-1755	698-716 / 776-787 / 824-849 / 1850-1915 1710-1755
Downlink Frequencies	869-894 / 1930-1995	728-746 / 746-757 / 869-894 1930-1995 / 2110-2155	728-746 / 746-757 / 869-894 1930-1995 / 2110-2155
Maximum Gain	72 dB	72 dB	72 dB
Users	100+	12	100+
MSRP	\$2,000 - \$2,480*	\$1,800	\$3,900 - \$4,300*

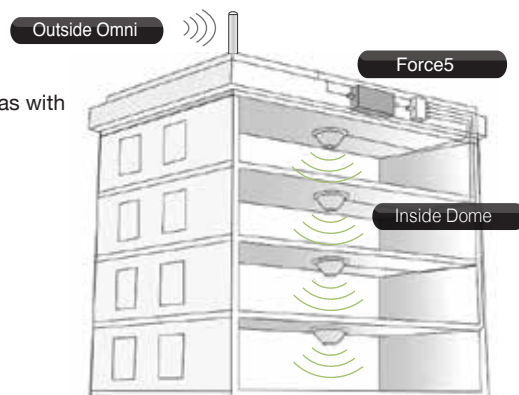
\* Price varies depending on kit.

## SureCall Commercial Cellular Signal Boosters

Scalable for all size buildings including hotels, hospitals, universities and multi-dwelling residential complexes SureCall's line of enterprise boosters are an alternative to DAS for a fraction of the cost. Our models for 2G/3G and 2G, 3G and 4G are FCC approved for use with all major U.S. carriers. Every Enterprise product is backed by our 3-year warranty and 60 day money-back guarantee.

### Standard Kits include:

Kits include internal and external antennas with cable and your choice of boosters.



### Kit Options

All SureCall commercial boosters are sold as a kit with your choice of an Omni or Yagi Outdoor antenna as well as a Dome or Panel Indoor antenna. Kits also include low dB loss cable, and installation instructions. See page 17 for a full list of kit options.

### Specifications

#### Dimensions/Weight

DualForce	10-1/4" X 7-1/2" X 2" / 6.5 lbs.*
Fusion5	10" X 9" X 2-1/4" / 9.5 lbs.*
Force5	12-1/2" X 11" X 3-1/2" / 18 lbs.*

• Weight may vary depending on kit option.

For complete specifications please go to: [surecall.com/asp/Support/DataSheet.aspx?classId=123](http://surecall.com/asp/Support/DataSheet.aspx?classId=123)



# Industrial Cellular Signal Boosters

Cell Phone Signal Booster Solution for Enterprise



**DualForce™ Industrial**



**Force5 Industrial™**



**Force5 Inline™**

## Product Comparison Chart

	DualForce™ Industrial	Force5 Industrial™	Force5 Inline™
Bands	2G, 3G Voice Only	2G, 3G and 4G Voice and Data	2G, 3G and 4G Voice and Data
Maximum Square Feet	80,000	80,000	25,000
Uplink Frequencies	824-849 / 1850-1915	698-716 / 776-787 / 824-849 1850-1915 / 1710-1755	698-716 / 776-787 / 824-849 1850-1915 / 1710-1755
Downlink Frequencies	869-894 / 1930-1995	728-746 / 746-757 / 869-894 1930-1995 / 2110-2155	728-746 / 746-757 / 869-894 1930-1995 / 2110-2155
Maximum Gain	80 dB	80 dB	50 dB
MSRP	\$1,980	\$3,980	\$3,780

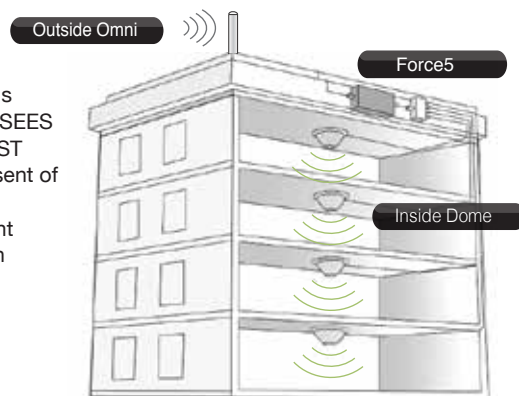
\* Price varies depending on kit.

## SureCall Commercial Cellular Signal Boosters

An alternative to DAS, our Industrial line of cellular boosters sell for a fraction of the cost of DAS. Modular in design each DualForce and Force5 booster covers areas of 80,000 square feet with over 100 simultaneous users. When used in conjunction with the Force each Force5 Inline is able to extend the coverage area by up to 25,000 square feet.

### WARNING:

These are NOT CONSUMER devices. It is designed for installations by FCC LICENSEES AND QUALIFIED INSTALLERS. You MUST have an FCC LICENSE OR express consent of an FCC Licensee to operate this device. Unauthorized use may result in significant forfeiture penalties, including penalties in excess of \$100,000 for each continuing violation.



### Model Numbers

DualForce Industrial	SC-DualI-80
Force5 Industrial	SC-PolyI-80
Force5 Inline	SC-PolyIL-50

### Specifications

#### Dimensions/Weight

DualForce Industrial	10-1/2" X 7-1/2" X 1-7/8" / 6.5 lbs.
Force5 Industrial	15-1/2" X 11" X 3-1/2" / 19.5 lbs.
Force5 Inline	13" X 10-7/8" X 3-5/8" / 18 lbs.

For complete specifications please go to:

[www.surecall.com/product/cellphonebooster/15/0/0/CommercialBoosters](http://www.surecall.com/product/cellphonebooster/15/0/0/CommercialBoosters)



# Direct Connect and Public Safety Boosters

## 4G LTE™

### Direct Connect 4G Data Reception

Our 4G LTE Cellular Signal booster provides significantly enhanced 4G data reception for Verizon or AT&T LTE. You will notice the dramatic increase in the speed of data loads and downloads. 4G LTE can be used with an outdoor antenna or connected directly to a computer's data card or router.

## M2M™ (Machine-to-Machine)

### Compact Solution for M2M Applications

SureCall's M2M brings optimum signal enhancement to applications including ATMs, Vending Machines, Lotto Machines and Remote Monitoring. It's compact size allows for easy installation in tight spaces.

#### Features include:

- Compact size is designed for maximum heat dissipation
- Trusted for mission critical applications for over a decade

## Guardian3™

### Tri-band BDDA for in-Building Police and Fire Departments, Hospitals and all First Responders

This tri-band, bi-directional amplifier (BDA) services the 700 MHz and 800 MHz Public Safety bands as well as the 900 MHz SMR (Specialized Mobile Radio Service). With an MSRP of \$3,900 the Guardian3 PSB is an extremely affordable solution for multi-story buildings with weak signals due to building materials and topography.

#### Features include:

- Independently configurable bands with digitally adjustable uplink and downlink
- System self-diagnosis and self-protection
- Up to 80 dB Gain
- Low Noise
- Wide Range



### Product Specifications

	4G LTE™	M2M™	Guardian3™
Bands	Carrier Specific 4G Data Only	2G/3G Data	Tri-Band Bi-Directional
Support Standard	N/A	N/A	Public Safety 700, 800 & 900 SMR
Uplink Frequencies	AT&T: 698-716 Verizon: 776-787	824-849 / 1850-1910	788-805 / 806-824 / 935-940
Downlink Frequencies	AT&T: 728-746 Verizon: 746-757	869-894 / 1930-1990	758-775 / 851-869 / 896-901
Maximum Gain	15 dB	15 dB	80 dB
Maximum Output	1 Watt	N/A	3 Watt EIRP
MSRP	\$220	\$200	\$3,980

### Model Numbers

4G LTE	SC-SoloAI-15 (AT&T), SC-SoloVI-15 (Verizon)
Guardian3	SC-TriPSB-80
M2M	SC-Solol-15

### Specifications

#### Dimensions/Weight

4G LTE	4-7/8" X 2-3/4" X 2" / 1 lb. 13 oz.
Guardian3	15-1/2" X 11 X 3-1/2" / 19.5 lbs
M2M	5" X 2-1/2" X 1" / 0.5 lbs





# All in One Cellular, Wi-Fi and HDTV Booster



## Product Specifications

Force7™

Cellular Bands	2G, 3G and 4G Voice and Data
Maximum Square Feet	80,000 (Cellular), 40,000 HDTV
Cellular Uplink Frequencies	698-716 / 776-787 / 824-849 / 1850-1915 / 1710-1755 MHz
Cellular Downlink Frequencies	728-746 / 746-757 / 869-894 / 1930-1995 / 2110-2155 MHz
HDTV Frequency	54-72 / 76-88 / 174-216 / 470-608 / 614-698 MHz
WiFi Frequency	2400 -2483.5 MHz
Maximum Gain	80 dB
MSRP	\$4,779

## 7-Band Enterprise Booster

The Force7 is the first of its kind Cellular, WiFi and HDTV Booster Solution that offers:

- SureCall's patented all carrier cellular technology is the solution for weak cellular signal
- Built-in Wi-Fi booster with router that extends network coverage for fast and reliable data transfers for around \$.05 per square foot.
- HDTV booster increases the number of locally aired high-definition television stations.

### Booster Kit Includes:

- (1) Force7 Signal Booster
- (8) SC-222W-RP-TNC Dome Antennas
- 75 ft. of SC-400-RP-TNC LMR Cable
- (2) SC-WS-4-RP-TNC 4-Way splitters
- (1) SC-WS-2-RP-TNC 2-Way splitter
- (26) RP-TNC Connectors
- (1) Lightning protector (SC-LP)

**WARNING:**  
These are NOT CONSUMER devices. It is designed for installations by FCC LICENSEES AND QUALIFIED INSTALLERS. You MUST have an FCC LICENSE OR express consent of an FCC Licensee to operate this device. Unauthorized use may result in significant forfeiture penalties, including penalties in excess of \$100,000 for each continuing violation.

### Model Numbers

Force7	SC-SEPTI/O-80
Force7 Kit	SC-SEPTI/O-80-Kit

### Specifications

#### Dimensions/Weight

Force7	15.5" X 11" X 3.5" / 22.5 lbs.
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For complete specifications please go to:

[www.surecall.com/product/cellphonebooster/118/0/0/Industrial](http://www.surecall.com/product/cellphonebooster/118/0/0/Industrial)

# Sentry Remote Control



## Sentry Remote Monitoring and Control System For Force5 or Fusion5s

Our latest advancement in cellular signal booster installation, optimization and ongoing management. A must-have for installers, it provides remote access to SureCall's Force via the Sentry software allowing users to adjust the attenuation to control:

- Over-Powering
- Oscillation
- Over-Attenuation

### Installer Benefits:

- Optimize installation by monitoring and identifying the strongest signal strength available and adjusting gains
- Quickly pinpoints malfunctions due to unforeseen changes such as newly installed cellular towers or repeater systems
- Immediately notifies installers or end-users via email about booster failures or over-powering
- Optimizes 3G and 4G speed
- Remotely adjust and control uplink and downlink



## Product Specifications

Sentry™

Uplink Frequencies	698/716 / 776-787 / 824-849/1850-1915 / 1710-1755 G Block Included
Downlink Frequencies	728-746 / 746-757 / 869 - 894 1930-1995 / 2110-2155 G Block Included
AC Power Transmitter	Input AC 110 V, 60 Hz / Output DC 19 V

## Model Numbers

SC-Sentry

MSRP \$480

## Specifications

### Dimensions/Weight

Sentry 10-1/4" X 4-1/4" X 1-5/8" / 3.8 lbs

Band	Channel	Attenuation	Manual Attenuation	Automatic Gain Control Attenuation	Gain	Output Power	Outside Signal Strength	Uplink/Downlink Status	Band On/Off	Over Power	Oscillation	Over Attenuation
LTE-A	Uplink: 698-716M	0 dB	30 dB	0 dB	24 dB	-20 dBm		Sleep	ON	Normal	Normal	Normal
	Downlink: 728-746M	22 dB	25 dB	0 dB	24 dB	-75 dBm	-75 dBm	OFF	ON	Normal	Normal	Normal
LTE-V	Uplink: 776-787M	0 dB	30 dB	0 dB	24 dB	-30 dBm		Sleep	ON	Normal	Normal	Normal
	Downlink: 746-757M	25 dB	25 dB	0 dB	24 dB	-75 dBm	-75 dBm	OFF	ON	Normal	Normal	Normal
Cellular	Uplink: 824-849M	0 dB	30 dB	0 dB	25 dB	-15 dBm		Sleep	ON	Normal	Normal	Normal
	Downlink: 800-840M	0 dB	23 dB	0 dB	40 dB	-75 dBm	-75 dBm	OFF	ON	Normal	Normal	Normal
PCS	Uplink: 1800-1915M	0 dB	30 dB	12 dB	42 dB	-20 dBm		Sleep	ON	Normal	Normal	Normal
	Downlink: 1930-1995M	0 dB	25 dB	0 dB	47 dB	-92 dBm	-92 dBm	OFF	ON	Normal	Normal	Normal
AWS	Uplink: 1710-1755M	0 dB	30 dB	2 dB	41 dB	-17 dBm		Sleep	ON	Normal	Normal	Normal
	Downlink: 2110-2155M	0 dB	25 dB	0 dB	46 dB	-89 dBm	-89 dBm	OFF	ON	Normal	Normal	Normal

For complete specifications please go to: [www.surecall.com/product/Sentry.html](http://www.surecall.com/product/Sentry.html)



# Signal Meter & Attenuators

## SureCall RF Signal Meter

Our RF signal meter measures RF signals for 4G LTE as well as 2G, 3G PCS Cellular frequencies for all major carriers. Extremely competitively priced, this portable signal meter is extremely sturdy. Featuring selective modes and a backlit screen, this meter is designed for professional system installers.

### Contents:

- Wide-Band Rubber Right-Angle Antenna
- 9" and 24" SMA-Male to N-Male Connectors
- AC mini-USB Power Supply

### Features:

- Measures LTE, AWS, PCS and Cellular frequencies
- High sensitivity -110dBm
- Three selectable modes—frequency, bands and block power
- Backlighting for dark environment
- 3.5 hr. active working life and rechargeable



## SureCall Attenuators

In situations where you need to reduce the signal level coming from or going to cell towers SureCall's line of attenuators are the solution. By connecting the attenuator between the booster and the connecting cable on the outside antenna you can automatically lower the dB by 5, 10 or 20 dB increments.



### Product

#### Specifications Chart

#### RF Signal Meter

Downlink Frequencies	728- 746 MHz / 746-757 MHz / 869-894 MHz / 1930-1990 MHz
Input Impedance	50 Ω
Tolerance	< 3dBV
AC Power Transformer	Input AC 110V, 60 Hz., Output DC 5V
RF Connector	SMA Female
MSRP	\$399

### Product

#### Specifications Chart

#### 5dB Attenuators

#### 10dB Attenuators

#### 20dB Attenuators

Power Consumption	5W	5W	5W
Attenuation Accuracy	±0.6 dB	±0.8 dB	±0.8 dB
VSWR	≤1.2	≤1.2	≤1.2
Impedance	50 Ω	50 Ω	50 Ω
Frequency Range	DC – 3GHz	DC – 3GHz	DC – 3GHz

### Model Numbers

Signal Meter	SC-Meter-01		
Attenuators	SC-ATNR-5	SC-ATNR-10	SC-ATNR-20

For complete specifications please go to: [www.surecall.com/product/Sentry.html](http://www.surecall.com/product/Sentry.html)



# Mobile Antennas

## Mobile Antennas

SureCall carries a full line of indoor and outdoor mobile antennas that cover small cars up to large RVs in both dual and wide band versions.

### Mobile Antennas Comparison Chart



	SC-110	SC-110W	SC-200-S-S	SC-200-S-F	SC-200W	SC-130M
Type	Dual-Band Patch	Wide-Band Patch	Dual-Band Magnetic Mount	Dual-Band Magnetic Mount	Wide-Band Magnetic Mount	Dual-Band Mirror Mounted
Frequency	806-960 / 1850-1990	698-960 / 1710-2700	806-960 / 1850-1990	806-960 / 1850-1990	698-960 / 1710-2700	806-960 / 1850-1990
Input	50 Ω	50 Ω	50 Ω	50 Ω	50 Ω	50 Ω
Gain	2 dBi / 3 dBi	1.1 dBi / 3 dBi	2 dBi / 3 dBi	2 dBi / 3 dBi	3 dBi / 5 dBi	3 dBi
Connector	SMA Female	FME Female	SMA Male	FME Female	FME Female	FME Female

For complete specifications please go to: [www.surecall.com/product/Antennas/20/0/0/MobileAntenna](http://www.surecall.com/product/Antennas/20/0/0/MobileAntenna)



# Outdoor Antennas

## In-Building Antennas

Our outdoor antennas cover the reception needs for any size building with both Omni (360°) and Yagi (targeted reception) antennas. Available in dual and wide-band varieties.

### Outdoor Product Comparison Chart



**SC-288W**



**SC-100-L**



**SC-100-S**



**SC-230W**



**SC-230W-S**



**SC-289W**



**SC-231W**

Type	Wide-Band Outdoor Omni	Dual-Band Outdoor Omni	Dual-Band Outdoor Omni	Wide-Band Outdoor Yagi	Wide-Band Outdoor Yagi	Wide-Band Outdoor Omni	Wide-Band Outdoor Yagi
Frequency	698-960 / 1700-2700	806-894 / 1850-1995	806-924 / 1850-1995	698-960 / 1710-2700	698-806 / 806-960 / 1710-2700	698-960 / 1700-2700	698-960 / 1710-2700
Input Impedance	50 Ω	50 Ω	50 Ω	50 Ω	50 Ω	75 Ω	75 Ω
Gain	2-3 dBi / 3-4 dBi	9 dBi	4 dBi / 5 dBi	10 dBi / 11 dBi	7.5 dB / 8.5 dB / 10 dBi	2-3 dBi / 3-4 dBi	10 dBi / 11 dBi
Connector	N-Female	N-Female	N-Female	N-Female	N-Female	F-Female	F-Female

For complete specifications please go to: [www.surecall.com/product/Antennas/21/0/0/In-BuildingAntenna](http://www.surecall.com/product/Antennas/21/0/0/In-BuildingAntenna)



# In-Building Antennas

## In-Building Antennas

SureCall's line of indoor antennas for apartments, homes and large buildings are available in both dome (360° reception) and panel (targeted reception) versions for both wide band and dual band boosters.

### Indoor Product Comparison Chart



**SC-120W**



**SC-302W**



**SC-222W**



**SC-248W**

Type	Wide-Band Right-Angle Direct Connect	Wide-Band Indoor Omni Desk-Top	Wide-Band Indoor Omni Dome	Wide-Band Indoor Directional Panel
Frequency	698-787 / 806-924 / 1850-1990	698-806 / 806 - 960 / 1710-2700	698-960 / 1700-2700	698-960 / 1700-2700
Input Impedance	50 Ω	50 Ω	50 Ω	50 Ω
Gain	3 dBi	2.5 dBi / 3 dBi / 5 dBi	3 dBi / 6 dBi	7 dBi / 10 dBi
Connector	FME Female	N-Female	N-Female	N-Female

### Indoor Product Comparison Chart



**SC-249W**



**SC-223W**



**SC-121W**



**SC-303W**

Type	Wide-Band Indoor Directional Panel	Wide-Band Indoor Omni Dome	Wide-Band Right-Angle Direct Connect	Wide-Band Indoor Omni Desk-Top
Frequency	698-787 / 806-924 / 1710-2700	698-787 / 806-924 / 1710-2700	698-787 / 806-924 / 1850-1990	698-787 / 806-924 / 1850-1990
Input Impedance	75 Ω	75 Ω	50 Ω	75 Ω
Gain	7 dBi / 10 dBi	3 dBi / 6 dBi	3 dBi	3 dBi / 5 dBi
Connector	F-Female	F-Female	N-Male	F-Female

For complete specifications please go to: [www.surecall.com/product/Antennas/21/0/0/In-BuildingAntenna](http://www.surecall.com/product/Antennas/21/0/0/In-BuildingAntenna)

## SureCall Cable

Our UV Resistant Polyethylene jacketed cable will last for a minimum of 20 years of service in the most extreme weather conditions. Available in a variety of lengths and connectors its bending characteristics are far superior to air-dielectric and corrugated hard-line cables.



Cable Model	Color	Model Number
<b>SC-400 Ultra Low Loss Coax</b>	<b>Black</b>	<b>White</b>
2' with N-Male Connectors	SC-001-02	SC-002-02
10' with N-Male Connectors	SC-001-10	SC-002-10
20' with N-Male Connectors	SC-001-20	SC-002-20
30' with N-Male Connectors	SC-001-30	SC-002-30
50' with N-Male Connectors	SC-001-50	SC-002-50
75' with N-Male Connectors	SC-001-75	SC-002-75
100' with N-Male Connectors	SC-001-100	SC-002-100
500' Connectors not Included	SC-001-500	SC-002-500
1000' Connectors not Included	SC-001-1000	SC-002-1000
<b>SC-600 Ultra Low Loss Coax</b>	<b>Black</b>	<b>White</b>
1000' Connectors not Included	SC-006-1000	N/A

Cable Model	Color	Model Number
<b>SC-240 Ultra Low Loss Coax</b>	<b>Black</b>	<b>White</b>
10' with FME Female/FME Male Connectors	N/A	SC-004-10-FF
10' with FME-Female/N-Male Connectors	N/A	SC-004-10-FN
20' with FME-Female/FME-Male Connectors	N/A	SC-004-20-FF
20' with FME-Female/N-Male Connectors	N/A	SC-004-20-FN
40' with FME-Female/N-Male Connectors	N/A	SC-004-40-FF
<b>RG58 Coax Cable</b>	<b>Black</b>	<b>White</b>
6' with FME Connectors	SC-RG58-6	N/A
20' with FME Connectors	SC-RG58-20	N/A
30' with FME Connectors	SC-RG58-30	N/A
<b>RG58U Low Loss Coax Cable</b>	<b>Black</b>	<b>White</b>
20' with FME Connectors (stranded Core)	SC-RG58U-20	N/A



For complete specifications please go to: [www.surecall.com/product/Accessories/51/0/0/CableandConnectors](http://www.surecall.com/product/Accessories/51/0/0/CableandConnectors)



# SureCall Cable

## SC-400 Cable

Insertion Loss Length (FT/M)	Frequency (MHz)* dB, at 20°C		
	698 - 960	1710-2170	2200-2690
2/0.61	<0.29	<0.43	<0.49
10/3.05	<0.63	<0.94	<1.08
20/6.10	<1.06	<1.58	<1.81
30/9.15	<1.49	<2.23	<2.54
50/15.24	<2.34	<3.50	<4.00
75/22.86	<3.40	<5.10	<5.83
100/30.48	<4.47	<6.70	<7.66

## SC-240 Cable

Insertion Loss Length (FT/M)	Frequency (MHz)* dB, at 20°C		
	698 - 960	1710-2170	2200-2690
10/3.5	<0.99	<1.50	<1.69
20/6.10	<1.78	<2.70	<2.98
40/12.20	<3.35	<5.10	<5.71

## SC-RG58 Cable

Insertion Loss Length (FT/M)	Frequency (MHz)* dB, at 20°C		
	698 - 960	1710-2170	2200-2690
6/1.8	<0.82	<1.35	<1.62
20/6.10	<2.45	<4.16	<5.16
30/12.20	<3.62	<6.19	<7.69

## SC-RG6 Cable

Insertion Loss Length (FT/M)	Frequency (MHz)* dB, at 20°C		
	698 - 960	1710-2170	2200-2690
20/6.10	1.72 dB	2.66 dB	2.56 dB / 2.85 dB
50/15.24	3.75 dB	6.42 dB	6.22 dB / 6.68 dB



For complete specifications please go to: [www.surecall.com/product/Accessories/51/0/0/CableandConnectors](http://www.surecall.com/product/Accessories/51/0/0/CableandConnectors)



# Product Kitting – Mobile/Residential

## Mobile Boosters

Product Name	Model #	Outside Antenna	Outside Cable	Inside Antenna	Inside Cable	
Flex2Go	Flex 2Go Vehicle Kit	SC-DualM-50	SC-200W	RG-174	SC-110W	RG-174
	Flex2Go RV Kit	SC-DualM-50-RV-Kit	SC-288W	SC-240- 40FN	SC-120W	N/A
Fusion2Go	Fusion2Go Vehicle Kit	SC-PolyM-50-KIT	SC-288W	SC-240- 40FN	SC-120	N/A

## Direct Connect

Product Name	Model #	Outside Antenna	Outside Cable	Inside Antenna	Inside Cable	
M2M	M2M Kit	SC-Solo-15	SC-200-S-S	RG58	N/A	N/A
4G LTE	4G LTE AT&T	SC-SoloAI-15	SC-700-S-S suction cup	RG-174	RG58	RG174
	4G LTE Verizon	SC-SoloVI-15	SC-700-S-S suction cup	RG-174	RG58	RG174

## Residential Boosters

Product Name	Model #	Outside Antenna	Outside Cable	Inside Antenna	Inside Cable	
FlexPro	FlexPro - Omni/Dome Kit	SC-DualH/O-72-OD-KIT	SC-288W	SC-400-75NN	SC-222W	SC-400-30NN
	FlexPro - Omni/Panel Kit	SC-DualH/O-72-OP-KIT	SC-288W	SC-400-75NN	SC-248W	SC-400-30NN
	FlexPro - Omni/Right Angle Kit	SC-Dual/H/O-72-ORA-KIT	SC-288W	RG6	SC-120	N/A
	FlexPro - Yagi/Panel Kit	SC-DualH/O-72-YP-KIT	SC-230W-S	SC-400-75NN	SC-248W	SC-400-30NN
	FlexPro - Yagi/Right Angle Kit	SC-DualH/O-72-YW-KIT	SC-288W	RG6	SC-120	N/A
	FlexPro - Yagi/Dome Kit	SC-DualH/O-72-YD-KIT	SC-230W-S	SC-400-75NN	SC-222W	SC-400-30NN
EZ 4G	EZ 4G Desktop Kit	SC-PolyEZH-72-DT-KIT	N/A	N/A	RG6	SC-400-50NN
Fusion4Home	Fusion4Home - Omni/Right Angle Kit	SC-PolyH-72-ORA-KIT	SC-289W	RG6	SC-121W	N/A
	Fusion4Home - Yagi/Right Angle Kit	SC-PolyH-72-YRA-KIT	SC-231W	RG6	SC-121W	N/A
	Fusion4Home - Yagi/Panel Kit	SC-PolyH-72-YP-KIT	SC-231W	RG6	SC-248W	SC-004-20-NN



# Product Kitting – Residential

Continued

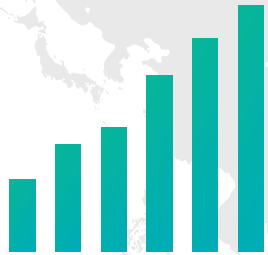
## Residential Boosters

Product Name	Model #	Outside Antenna	Outside Cable	Inside Antenna	Inside Cable	
Fusion5s	Fusion5s - Omni/Dome Kit	SC-PolysH/O-72-OD-KIT	SC-288W	SC-400-75NN	SC-222W	SC-400-30NN
	Fusion5s - Omni/Panel Kit	SC-PolysH/O-72-OP-KIT	SC-288W	SC-400-75NN	SC-248W	SC-400-30NN
	Fusion5s - Yagi/Dome Kit	SC-PolysH/O-72-YD-KIT	SC-230W-S	SC-400-75NN	SC-222W	SC-400-30NN
	Fusion5s - Yagi/Panel Kit	SC-PolysH/O-72-YP-KIT	SC-230W-S	SC-400-75NN	SC-248W	SC-400-30NN
	Fusion5s - Yagi 2/Dome Kit	SC-PolyH/O-72-YD2-KIT	SC-230W	SC-400-75NN	SC-222W	SC-400-30NN
	Fusion5s - Yagi 2/Panel Kit	SC-PolyH/O-72-YP2-KIT	SC-230W	SC-400-75NN	SC-248W	SC-400-30NN
	Fusion5s - Signal Meter	SC-PolyH/O-72-SM-KIT	SC-230W	SC-400-75NN	SC-0000	SC-400-30NN
	Fusion5s - Sentry Yagi/Dome	SC-PolysRM-72-YD-KIT	SC-230W	SC-400-75NN	SC-222W	SC-400-30NN
	Fusion5s - Sentry Yagi/Panel	SC-PolysRM-72-YP-KIT	SC-230W	SC-400-75NN	SC-248W	SC-400-30NN
	Fusion5s - Sentry Yagi 2/Dome	SC-PolysRM-72-YD2-KIT	SC-288W	SC-400-75NN	SC-222W	SC-400-30NN
	Fusion5s - Sentry Yagi 2/Panel	SC-PolyRM-72-YP2-KIT	SC-230W	SC-400-75NN	SC-248W	SC-400-30NN
	Fusion5s - Sentry with Y/P & SM	SC-PolyRM-72-YP-SM-KIT	SC-230W	SC-400-75NN	SC-248W	SC-400-30NN

# Product Kitting – Enterprise

## Enterprise Boosters

Product Name	Model #	Outside Antenna	Outside Cable	Inside Antenna	Inside Cable	
Fusion5	Fusion5 - Omni/Dome Kit	SC-PolyH/O-72-OD-KIT	SC-288W	SC-400-75NN	SC-222W	SC-400-30NN
	Fusion5 - Omni/Panel Kit	SC-PolyH/O-72-OP-KIT	SC-288W	SC-400-75NN	SC-248W	SC-400-30NN
	Fusion5 - Yagi/Dome Kit	SC-PolyH/O-72-YD-KIT	SC-230W-S	SC-400-75NN	SC-222W	SC-400-30NN
	Fusion5 - Yagi/Panel Kit	SC-PolyH/O-72-YP-KIT	SC-230W-S	SC-400-75NN	SC-248W	SC-400-30NN
DualForce	DualForce Omni/Dome Kit	SC-DualO-72-OD-KIT	SC-200L	SC-400-75NN	SC-222W	SC-400-30NN
	DualForce Omni/Panel Kit	SC-DualO-72-OP-KIT	SC-200L	SC-400-75NN	SC-248W	SC-400-30NN
	DualForce Yagi/Dome Kit	SC-DualO-72-YD-KIT	SC-230W	SC-400-75NN	SC-222W	SC-400-30NN
	DualForce Yagi/Panel Kit	SC-DualO-72-YP-KIT	SC-230W	SC-400-75NN	SC-248W	SC-400-30NN
	DualForce Omni/2 Dome Kit	SC-DualO-72-OD2-KIT	SC-200L	SC-400-75NN	(2) SC-222W	SC-400-30NN
	DualForce Omni/2 Panel Kit	SC-DualO-72-OP2-KIT	SC-200L	SC-400-75NN	(2) SC-248W	SC-400-30NN
	DualForce Yagi/2 Dome Kit	SC-DualO-72-YD2-KIT	SC-230W	SC-400-75NN	(2) SC-222W	SC-400-30NN
	DualForce Yagi/2 Panel Kit	SC-DualO-72-YP2-KIT	SC-230W	SC-400-75NN	(2) SC-248W	SC-400-30NN
	DualForce Omni/4 Dome Kit	SC-DualO-72-OD4-KIT	SC-200L	SC-400-75NN	(4) SC-222W	SC-400-30NN
	DualForce Omni/4 Panel Kit	SC-DualO-72-OP4-KIT	SC-200L	SC-400-75NN	(4) SC-248W	SC-400-30NN
	DualForce Yagi/4 Dome Kit	SC-DualO-72-YD4-KIT	SC-230W	SC-400-75NN	(4) SC-222W	SC-400-30NN
	DualForce Yagi/4 Panel Kit	SC-DualO-72-YP4-KIT	SC-230W	SC-400-75NN	(4) SC-248W	SC-400-30NN
Force5	Force5 Omni/Dome Kit	SC-PolyO-72-OD-KIT	SC-288W	SC-400-75NN	SC-222W	SC-400-30NN
	Force5 Omni/Panel Kit	SC-PolyO-72-OP-KIT	SC-288W	SC-400-75NN	SC-248W	SC-400-30NN
	Force5 Yagi/Dome Kit	SC-PolyO-72-YD-KIT	SC-230W-S	SC-400-75NN	SC-222W	SC-400-30NN
	Force5 Yagi/Panel Kit	SC-PolyO-72-YP-KIT	SC-230W-S	SC-400-75NN	SC-248W	SC-400-30NN
	Force5 Omni/2 Dome Kit	SC-PolyO-72-OD2-KIT	SC-288W	SC-400-75NN	(2) SC-222W	SC-400-30NN
	Force5 Omni/2 Panel Kit	SC-PolyO-72-OP2-KIT	SC-288W	SC-400-75NN	(2) SC-248W	SC-400-30NN
	Force5 Yagi/2 Dome Kit	SC-PolyO-72-YD2-KIT	SC-230W-S	SC-400-75NN	(2) SC-222W	SC-400-30NN
	Force5 Yagi/2 Panel Kit	SC-PolyO-72-YP2-KIT	SC-230W-S	SC-400-75NN	(2) SC-248W	SC-400-30NN
	Force5 Omni/4 Dome Kit	SC-PolyO-72-OD4-KIT	SC-288W	SC-400-75NN	(4) SC-222W	SC-400-30NN
	Force5 Omni/4 Panel Kit	SC-PolyO-72-OP4-KIT	SC-288W	SC-400-75NN	(4) SC-248W	SC-400-30NN
	Force5 Yagi/4 Dome Kit	SC-PolyO-72-YD4-KIT	SC-230W-S	SC-400-75NN	(4) SC-222W	SC-400-30NN
Force5 Yagi/4 Panel Kit	SC-PolyO-72-YP4-KIT	SC-230W-S	SC-400-75NN	(4) SC-248W	SC-400-30NN	
Force7	Force7 8 Dome Kit	SC-SEPT-I/O-80-KIT	N/A	SC-400-RP-TNC	(8) SC-222W-RP-TNC	N/A



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