

## Sentry<sup>™</sup> Enterprise - Remote Monitoring and Control System for Force5

Sentry is SureCall's revolutionary advancement in cellular signal booster installation, optimization and ongoing management. A must-have for installers, it allows for fast and seamless installations. When connected to SureCall's Force5 the Sentry hardware provides remote access to the booster via the Sentry software allowing users to adjust the attenuation to control:

- Over-Powering
- Oscillation
- Over Attenuation

Sentry allows installers to:

- Monitor and adjust performance from a remote computer.
- 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
- Gives dealers and VARs the ability to provide contracted monthly service and support to their customers.
- Optimizes 3G and 4G speed
- Remotely adjust and control each link or band.

Add Booster Type: Force5 Name: Force-5 Address: Address Eorce-5 Manual Automatic Gain Control Outside Signal Channel Attenuation Manual Output Power Band On/Off Over Power Oscillation Over Band Gain 0 dB 30 dB 0 dB 34 dB -20 dBr Sleep ON 698-716M ITE-A Downlink 25 dB 25 dB 0 dB 34 dB -75 dBm OFF ON Normal 728-746M Uplink 776-787M 0 dB 30 dB 0 dB 34 dB -20 dBn Sleep LTE-V Downlink 25 dB 25 dB 0 dB 34 dB -75 dBm ON OFF 746-757M Uplink 0 dB 30 dB 0 dB 35 dB -15 dBm Sleep ON + Normal 824-849M Cellular Downlink 869-894M 0 dB 25 dB 0 dB 40 dB -75 dBm OFF ON Normal Uplink 30 dB 12 dB 42 dB -20 dBm Normal 0 dB Sleep ON 1850-1915M PCS Downlink 1930-1995M 0 dB 25 dB 0 dB 47 dB -62 dBm 🔴 OFF Normal 2 dB 41 dB -17 dBn 0 dB 30 dB Sleep ON 1710-1755M AWS Downlink ON 0 dB 25 dB 0 dB 46 dB -69 dBm 🛑 OFF 2110-2155M Refresh Apply Sentry Software Version SC ME1-MONITOR V1.6 Alert Connection Status

Clear and concise results screens indicate where adjustments are needed.

Model # SC-Sentry-E

IlSureCall





## **Package Contents**

- Sentry Product
  Ribbon Cable
  USB Cable
- AC Adapter LAN Cable







## **Product Specification**

Model No.	Sentry Enterprise (SC-Sentry-E)
Uplink Frequency Range (MHz):	698/716 / 776-787 / 824-849 1850-1915 / 1710-1755 G Block Included
Downlink Frequency Range (MHz):	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
Dimensions:	10-1/4" X 4-1/4" X 1-5/8"
Weight:	3.8 LB

