SureCall FlareDB+
Most Powerful Cell Signal Booster with Patented Design and Simplified Installation for Verizon, AT&T and T-Mobile Devices

Overview

The SureCall FlareDB+ is the most powerful cell phone signal booster in its class, designed to improve voice and 4G LTE data signals for Verizon, AT&T, and T-Mobile devices operating on Band 12/13, including hotspots and MiFi devices. It comes equipped with SureCall’s exclusive 2XP technology that doubles uplink transmission power when compared to the closest competitor to keep all devices connected in the weakest of signal environments, even in the most remote locations. FlareDB+ also features a patented indoor booster design that gives it a simplified setup for easy and reliable cellular coverage in 2-4 rooms of a home or small building.

FlareDB+ comes kitted with our powerful outdoor Yagi antenna and our patented signal booster, which is an amplifier and indoor antenna combined in an attractive housing that is designed to be placed on an open tabletop or bookshelf to streamline the system’s design for easier install and a smaller footprint.

• Extends coverage inside any home, cabin or small building in 2-4 rooms, up to 3,500 sq ft
• Exclusive 2XP technology delivers twice the signal power to the tower when compared to the closest competitor to keep all devices connected in weak signal areas
• 4G & 5G Phone Compatible - Boosts voice and 4G LTE data signals on Verizon, AT&T and T-Mobile 5G phones and devices
• Supports multiple users simultaneously
• Assembled and tested in the USA
• Backed by industry leading 3-year manufacturer’s warranty

Package Contents

The FlareDB+ (SC-FlareDB) includes: the FlareDB+ booster with built-in indoor antenna, power supply, 50 ft. coax cable, Yagi antenna and Quick Setup Guide.

Installation Example

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Specifications

Uplink Frequency : 698-716 / 776-787 (MHz)
Downlink Frequency : 728-746 / 746-757 (MHz)
Max Gain: 72 dB
Impedance: 75Ω in / 50Ω out
VSWR : ≤2.0
Cable: RG6 (50 ft.)
AC Power : Input: AC 110 – 240 V, 60 Hz ; Output: DC 5V / 3A
Power Consumption: <12W
RF Connectors: F Female
FCC ID / IC: RSNFLARE-DB
> Patent No. US 8,867,572 B1; US 9,100,839 B2

Frequency Band Check

FlareDB+ is a dual band 700MHz cellular signal booster that amplifies 4G LTE voice and data for Verizon, AT&T and T-Mobile on Bands 12 and 13. Please confirm which bands your device is using prior to purchasing:

iPhone: Dial *3001#12345#* and press Call
Click ‘Serving Cell Info’
Then ‘Freq Band Indicator’ and check band number

Android: Download and install the ‘LTE Discovery’ App
Click ‘Signals’ and check the band number