resideo



CellBounce[™]

For AlarmNet® AT&T® 3G GSM Communicators

Resideo has partnered with CellBounce to help Security Dealers and Central Stations address the AT&T 3G Sunset on 2/22/2022.

Smart 3G To LTE® Conversion

The security industry is facing a major challenge: As cellular carriers begin to retire their 3G networks, existing AT&T 3G GSM Communicators will no longer be able to connect to a carrier network. CellBounce has developed technology, specifically designed to keep Resideo AlarmNet 3G GSM devices connected beyond the current 3G sunset of 2/22/22.

Quick and Easy Installation

CellBounce provides a seamless AT&T 3G GSM to LTE connection between an existing Resideo AT&T 3G GSM Communicator and AT&T LTE network.

CellBounce is simple to activate and can be installed easily by the end-user by plugging it into an electrical outlet within 25 feet of their current communicator.

CellBounce eliminates the need for a truck roll / technician to visit each site to upgrade or modify the existing device.

Services Maintained

When installed CellBounce establishes a conversion of the existing Resideo AT&T 3G GSM Communicator signals on the new LTE service.

Service functionality of the AT&T network is maintained with the CellBounce unit.

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FEATURES

- Plug-and-play 3G to LTE conversion
- Keep AT&T 3G devices connected past the sunset
- Designed for quick and easy end-user installation
- Easy provisioning via AlarmNet 360™
- No truck roll needed
- Doesn't require technicians entering homes and business
- AT&T only
- US only

CellBounce™ Technical Specifications

SPECIFICATIONS

CONNECTIVITY

3G to LTE Bi-directional connectivity
3G and LTE dedicated internal antennas
Supports AT&T® Global 3G and
LTE Network

AT&T commits to support CellBounce devices on the AT&T network until May 1, 2025

Remote provisioning and configuration via Auto-Configuration Server using industry standard TR-069 protocol, including but not limited to:

- Initial provisioning
- Tx Band and Channel
- IMSI White List
- Firmware upgrades
- Log retrieval
- Reboot/status updates
- Factory reset

GENERAL

Supports SMS Simple, end-user installation

DIMENSIONS

5.5" x 3.25" x 3"

LED STATUS INDICATORS

Power and Battery Status, 4G LTE Signal/Connectivity, 3G Signal/Connectivity, and Trouble Conditions

NATIVE SIGNALS

For trouble conditions sent directly to central station (DC-09) and/or ACS Audible beeps for trouble conditions Silence switch for temporarily silencing audible beeps due to trouble conditions

BATTERY

24-hour backup battery for emergency power during AC loss 6V 4.5AH, Sealed Lead Acid

COMPATIBLE COMMUNICATORS

GSMV4G, IGSMV4G, Vista-21iP4G, 3GL/4GL, GSMVLP5-4G, LCP500-L, GSMX4G, and GSMVLP4G

LISTINGS

UL 1023 UL 985 UL 1610

ORDERING

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