

# ALULA SOLUTIONS

CATALOG OF PRODUCTS AND SERVICES



# What we do



## Complete Solution

We build the products AND services so they all work together seamlessly and are delivered with white-glove partner support.

## Fastest Install

We engineer products that are easy to learn and fast to install so you can complete more jobs in a day and avoid costly return trips using our remote servicing tools.

## Flexible Platform

Our solutions enable you to cover a broad range of applications, from basic security packages to premium installations equipped with video and automation.

## What makes us different

- End-to-end platform for professionals
- New installs, upgrades and takeovers
- Service tools for dealers and users
- Wired and wireless solutions
- IP and Cellular communications



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Most Alula products come with a 5-year warranty.  
2-year warranty on touchpad and cameras.

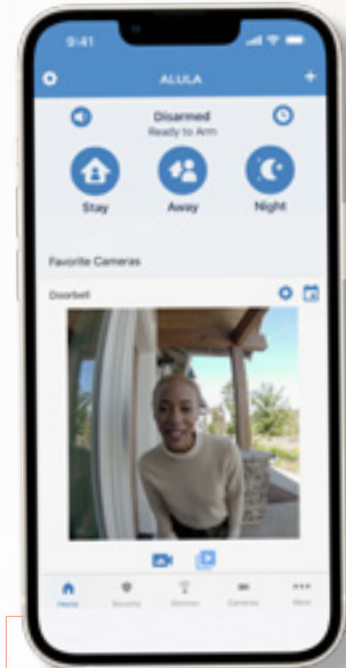


# Alula Mobile App

FINGERTIP CONTROL OF OUR COMMUNICATOR, SECURITY PANELS AND CAMERAS

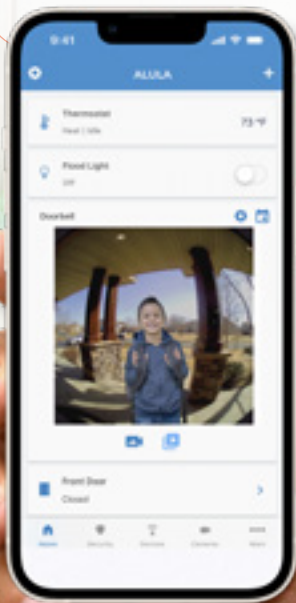
The Alula Security App gives you the ability to offer customers modern control of their smart system by centralizing management of security, automation and video. Give system users the ability to arm/disarm security functions, control Z-Wave devices, and view cameras from the convenience of their mobile device or dedicated touchscreen control interface.

- Customizable home screen
- System alerts and notifications
- Consistent experience with dedicated touchscreen control interface
- View live cameras and recorded clips
- Control of Z-Wave devices and automated scenes



View live and recorded clips from doorbell, indoor and outdoor cameras

A customizable home screen puts the most important features at the forefront



Create automated scenes and control Z-Wave devices

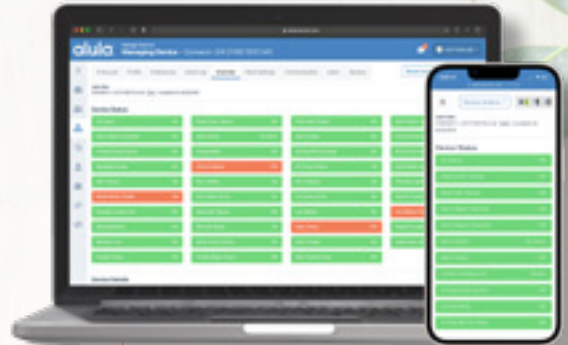


# AlulaConnect Dealer Portal

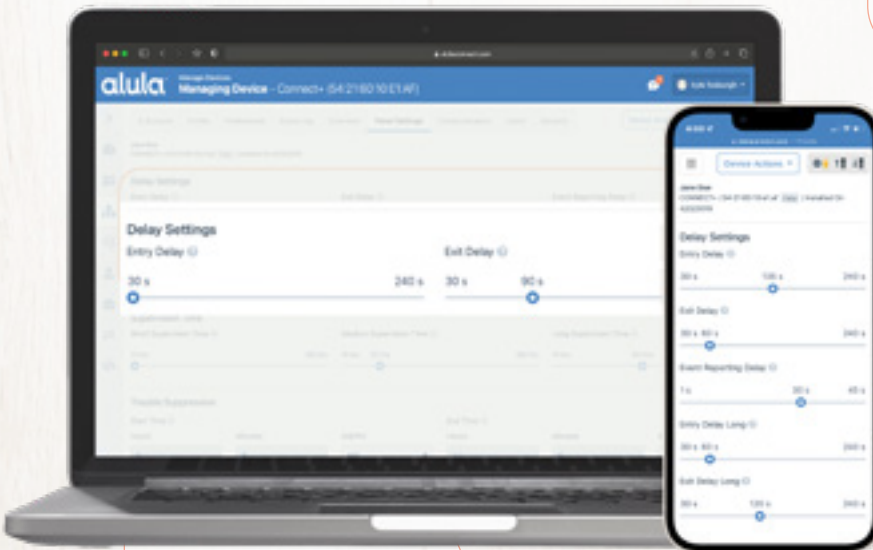
## ADMINISTRATIVE MANAGEMENT OF ALULA CONNECTED SYSTEMS

Like all Alula products and services, our dealer portal was built to reduce costs and save time. AlulaConnect was designed with the ability to do most things remotely. This means faster response times and less truck rolls, which keeps more money in your pocket.

- Comprehensive account management
- Troubleshooting and remote configuration
- OTA firmware upgrades
- Usage & account attrition reports
- Configure Central Station routing
- CRM platform integrations



Quickly identify issues from the Account Overview screen



Remotely adjust exit delay times based on customers changing needs

### Account Set Up Wizard

Pre-configured system settings streamline the process of creating an account



Easily adjust system settings by moving a slider or adjusting a dial

# Connect+ Security System

THE SIMPLEST, MOST VERSATILE PROFESSIONAL SMART SECURITY SYSTEM

The Connect+ Smart Security System is built for a wide range of residential and small business applications. Its wireless design makes it effortless for alarm dealers to maximize their time and save money by leveraging the industry's quickest installation and 5G-ready, on-demand cellular technology.



## Pre-Configured Kits

	STARTER	CORE	BUILDER	TAKEOVER	PREMIUM	PLATINUM
Panel	X	X	X	X	X	X
Cellular		X		X	X	X
Z-Wave & Translator				X		
Z-Wave			X		X	X
LED Keypad		X				
Slimline Touchpad			X	X	X	X
Long Life DWS	X X	X X X	X X X		X X X	
NanoMax DWS						X X X
Motion	X	X	X		X	X
Part Number	CP-STARTER	CP-CORE-V CP-CORE-A	CP-BUILDER	CP-TAKEOVER	CP-PREMIUM-V CP-PREMIUM-A	CP-PLATINUM-V CP-PLATINUM-A

## OPTIONAL COMMUNICATION CARDS FOR CONNECT+ PANEL



RE930RPV (Verzion)  
RE930RPA (AT&T)



RE926RS



RE926RX



RE934Z  
RE934ZT

### CELLULAR CARDS

- Placed in slot 1 in Connect+ panel
- CAT M1/5G ready
- Can be used as primary or secondary communicator

### WI-FI CARD

- Placed in slot 1 or 2 in Connect+ panel
- Allows the system to connect to the internet
- Connection to router for monitoring and interactive services

### DEVICE LINK CARD

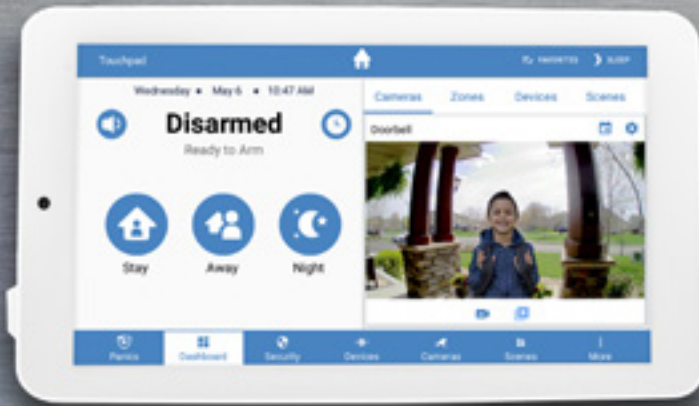
- Placed in slot 1 or 2 in Connect+ panel
- Enables the panel to talk to dedicated touchpads
- Supports up to four 7" Slimline Touchpads

### Z-WAVE CARDS™

- Placed in slot 3 in Connect+ panel
- Enables communication with Z-Wave devices - lights, locks, thermostats and more
- RE934ZT also translates wireless Honeywell/Resideo, DSC, 2GIG, Qolsys/GE/ Interlogix devices

# System Controls

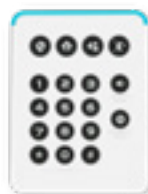
MULTIPLE INTERFACE OPTIONS FOR EVERY USE-CASE



RE667W-PRO, RE667W-R-PRO

## SLIMLINE TOUCHPAD

- Includes wall mount or tabletop stand
- Video camera enabled with 2-way audio
- Real time system status
- 7-inch color touchscreen
- Battery backup
- Hardwire to low voltage or plug-in to the AC transformer
- Use RE667-W-R-PRO with panels without DeviceLink card
- CP-WALLPLATE-5 covers imperfections on walls



RE663

## LED KEYPAD

- Real-time system status
- Easy-to-read LED keys
- Light bar confirms arming status
- Includes wall mount or tabletop stand
- AC powered or 1-year battery life
- User replaceable AA batteries
- CP-WALLPLATE-5 covers imperfections on walls



RE652

## PINPAD

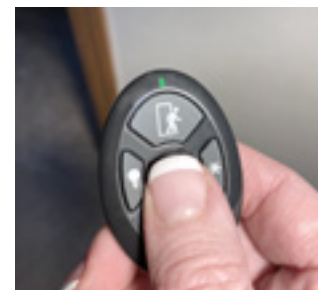
- Allows local control of the security system
- Secure 4 to 10 digit disarming
- Supports 1-button arming



RE600-5

## FIVE BUTTON FOB

- Secure, encrypted wireless transmissions
- Low battery indication
- LED indication of command being sent

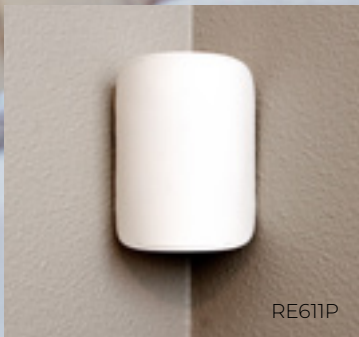


# Sensors

## SENSORS THAT WORK WITH CONNECT+ AND OTHER POPULAR BRANDS

With options across Intrusion, Life Safety, Environmental and Outdoor categories, we have the right sensor for any job. Plus, we also offer models that work with many other popular security panel brands such as Honeywell/Resideo, Qolsys, DSC, 2GIG and GE/Interlogix.

Compatible part numbers are described in the table below and listed throughout this section. A complete list can be found on Page 15.



### Compatibilities

**DSC**  
From Tyco Security Products

**Interlogix**

**Honeywell**

**2GIG**

**Qolsys**  
QUALITY OF LIFE

**GE**

### SKU Numbering System

RE1\_ **Qolsys** **GE** **Interlogix**

RE2\_ **Honeywell** **2GIG**

RE2\_T **2GIG**

RE2\_M **Honeywell** **2GIG**

RE3\_ **DSC**  
From Tyco Security Products



# INTRUSION SENSORS



RE601

## DOOR/WINDOW

- Full featured sensor
- Longest range
- Two external contacts
- Screw mount install
- RE101 - RE201  
RE201T - RE301 \*



RE622

## NANOMAX

- Micro sensor with with smallest footprint
- Up to 1" magnet gap
- One external contact
- 6 year battery life
- RE122 - RE222  
RE222T - RE322 \*



RE607

## OUTDOOR DOOR/WINDOW

- Industry-leading wireless range and battery life
- Wide magnetic gap distance
- Two external contacts
- IP67 waterproof enclosure
- RE207 - RE207T \*



DWS-LL

## LONG LIFE

- Low-profile design
- Peel-and-stick mount
- Easy, slide-open cover
- 10 year battery life



RE611P

## INDOOR MOTION PET IMMUNE

- IR sensor & signal processing
- Turn on/off pet immunity
- Coverage range of 44' with 90° field of view
- 6-8 year battery life
- RE111P - RE211P \*



RE659

## INDOOR 360 MOTION

- 360° detection range
- Ceiling mount
- Range up to 40 feet
- Selectable pulse count 2 or 4
- Designed for commercial applications



RE606M

## TILT

- Monitors any lifting or tilting
- New MEMS sensing element
- Triggers at 45° tilt
- Mount vertically in non-alarm position
- 10-15 year battery life
- RE106M - RE206M \*



RE629

## GLASS BREAK

- Identifies the sound of breaking glass 4-25 ft from source
- Cost-effective way to cover large areas
- 3.5 year battery life
- RE129 - RE229 \*

# LIFE SAFETY SENSORS



RE614

## SMOKE

- Three detection elements: photoelectric smoke, fixed heat, rate-of-rise detection
- Built-in Temporal 3 sounder
- UL217, ULC-S531 certified
- RE114 - RE214  
RE214T - RE314 \*



RE615

## CARBON MONOXIDE

- 70-400ppm detection
- Long range sensor and built-in Temporal 4 sounder
- Meets UL2034 specifications
- RE115 - RE215 - RE215T \*



RE617

## HEAT

- Heat sensor with fixed heat (135°) and rate-of-rise detection elements
- Built-in Temporal 3 sounder
- UL539, ULC-S530 certified



RE603P

## PANIC PENDANT

- Wearable device for personal emergencies
- Water resistant
- LED blinks every minute for user assurance
- Includes wrist band, lanyard and belt clip
- RE103 - RE203p \*

## SIRENS



RE616

### WIRELESS

- Plugs into a 120 volt standard outlet
- Tamper switch
- Siren cadence synchronized to panel
- LEDs follow arming status and trouble conditions from panel
- Rechargeable battery
- 85 dB siren



RE626

### WIRELESS BLUETOOTH

- Full battery power for 6 months
- Replaceable AAA batteries
- Bluetooth smart radio
- 90 dB siren
- Provides alarm panel status signals
- Optional power supply (RE012-9)



RE636

### OUTDOOR STROBE

- 2 to 5 year battery life
- 100 dB Siren
- Blue, red and amber lenses included
- AC or battery powered
- 11" tall x 12" wide

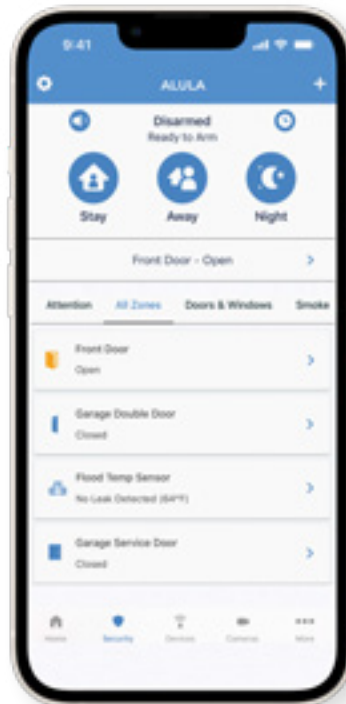
## ENVIRONMENTAL SENSOR



RE618

### FLOOD & TEMP

- Reports 3 unique IDs for flood, freeze & heat
- Transmits temperature to panel, viewable on app and touchpad.
- Custom high and low temperature thresholds
- IP-67 waterproof
- Titanium probes for corrosion resistance
- 10-year nominal battery life
- RE118 - RE218 - RE218T \*



\* Compatible versions

# Cameras

INCREASE PEACE-OF-MIND AND SYSTEM USAGE WITH FULLY INTEGRATED VIDEO

Give customers a clear view of their homes from virtually anywhere with cameras for the entire premise. Our camera offering also can be used as a stand-alone video surveillance system, giving you the ability to offer customers what they need now, while providing the option to expand to a more holistic security and automation platform in the future.

## VIDEO DOORBELL



CAM-DB-JS1

### VIDEO DOORBELL BLACK

- 1080P HD video
- 16 foot night vision
- Two-way audio
- 2.4GHz Wi-Fi



CAM-DB-HS2-AI

### VIDEO DOORBELL WHITE

- 1080P HD video
- 16 foot night vision
- Two-way audio
- Dual band Wi-Fi

## INDOOR 360



CAM-360-JS1

### INDOOR 360 CAMERA

- 1080P HD video
- 30 ft of night vision
- Two-way audio
- 2.4GHz Wi-Fi
- Pan, tilt functionality

## OUTDOOR BULLET



CAM-OD-HS2-AI

### OUTDOOR BULLET WHITE

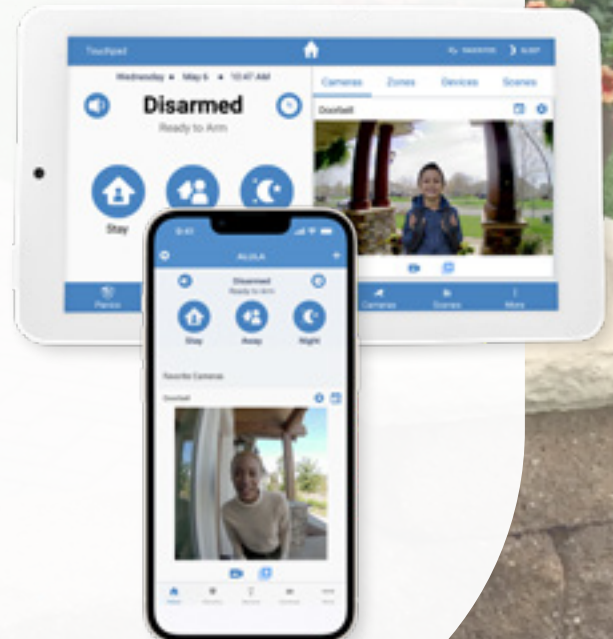
- AI object recognition
- 1080P HD video
- Two-way audio
- 90 feet of night vision
- 2.4GHz Wi-Fi



CAM-OD-JS1-AI

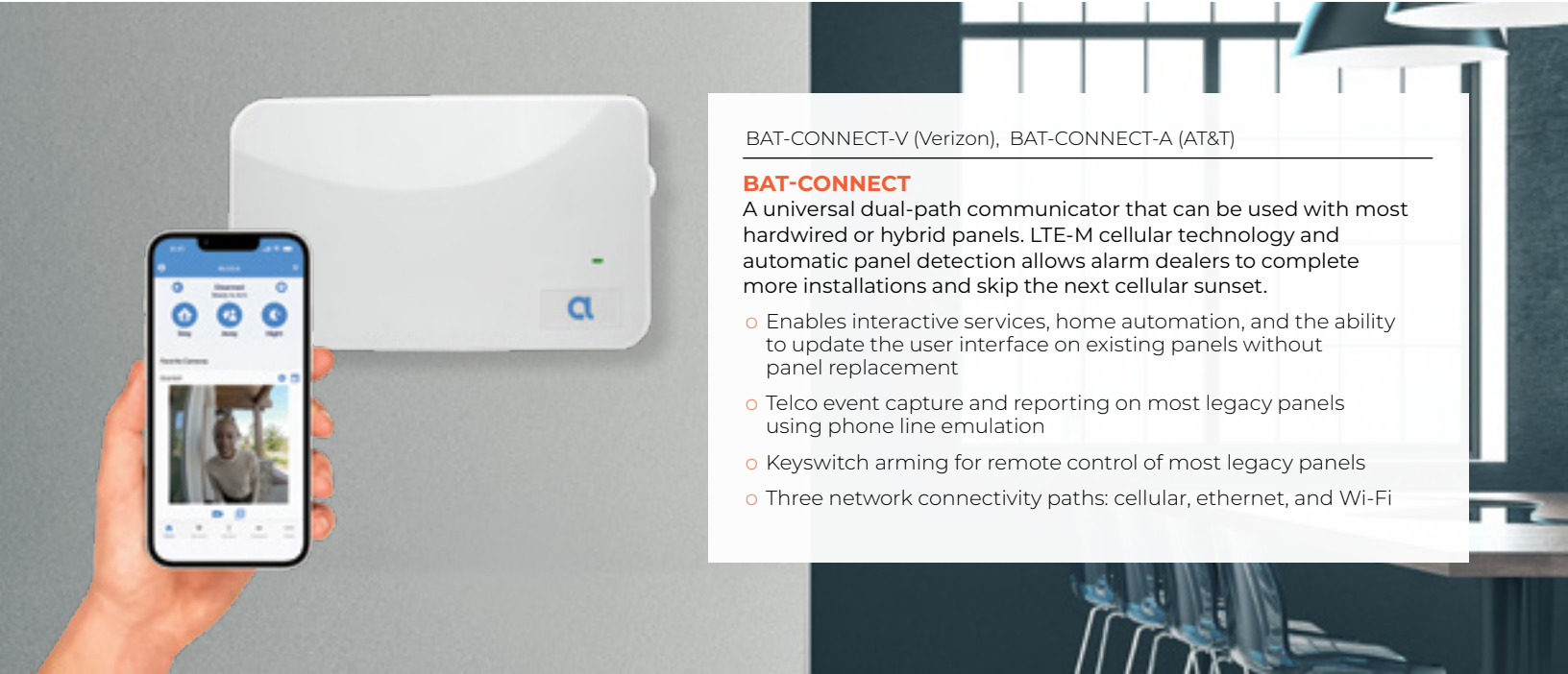
### OUTDOOR BULLET BLACK

- AI object recognition
- 1080P HD video
- 40 feet of night vision
- 2.4GHz Wi-Fi



# Communicators

RESIDENTIAL OR COMMERCIAL, BURGLARY OR FIRE, OUR COMMUNICATORS GIVE YOU A COMPETITIVE EDGE WITH NATIVE 5G TECHNOLOGY TO SKIP THE NEXT CELLULAR SUNSET



BAT-CONNECT-V (Verizon), BAT-CONNECT-A (AT&T)

## BAT-CONNECT

A universal dual-path communicator that can be used with most hardwired or hybrid panels. LTE-M cellular technology and automatic panel detection allows alarm dealers to complete more installations and skip the next cellular sunset.

- Enables interactive services, home automation, and the ability to update the user interface on existing panels without panel replacement
- Telco event capture and reporting on most legacy panels using phone line emulation
- Keyswitch arming for remote control of most legacy panels
- Three network connectivity paths: cellular, ethernet, and Wi-Fi

BAT-FIRE-VZ (Verizon), BAT-FIRE-ATT (AT&T)

## BAT-FIRE

BAT-Fire is a versatile UL-certified, universal FACP communicator equipped with dual Tip & Ring Dial Capture and four programmable inputs/outputs. It also leverages dual path IP and LTE-M cellular technology which allows system integrators to save money, maximize install flexibility and skip the 4G cellular sunset.

- Universal FACP communicator
- Sole path IP and dual path cellular communications
- Supports 12V and 24V FACP
- Four programmable input/outputs
- Contact ID reporting



CONNECT-XT-V (Verizon), CONNECT-XT-V-Z (Verizon, Z-Wave)  
CONNECT-XT-A (AT&T), CONNECT-XT-A-Z (AT&T, Z-Wave)

## CONNECT-XT

4G/5G LTE communicator for Simon panels

- For Simon XT, XTi, XTi-5 and XTi-5i panels
- Add modern app, automation and video to old Simon panels
- Tool-less card replacement, no need to replace existing sensors

# Translators & Repeaters

UNIVERSALLY COMPATIBLE, UL COMPLAINT TRANSLATORS AND REPEATERS FOR CONNECT+ SENSORS AND TOUCHPADS



## TRANSLATORS

RE508X

### UNIVERSAL HARDWIRE TRANSLATOR™

Includes 8 hardwire zones and transmits to Connect+, Honeywell/Resideo DSC, 2GIG or GE. Multiple translators can be used to increase zones and power to motion/glass-break detectors, per device. Power supply and rechargeable battery (up to 24/hrs) included. Not for retransmission of life safety sensors.

RE508X (residential)  
RE508XC (commercial)  
RE030 – Replacement Battery Pack

RE524X

### UNIVERSAL WIRELESS TRANSLATOR™

Receives Honeywell/Resideo, DSC, 2GIG or GE wireless devices (selectable) and translates to one of the other protocols. Can also be used as a wireless repeater by setting the receiver and transmitter to the same protocol. Power supply and rechargeable battery (up to 24/hrs) included. Not for retransmission of life safety sensors.

RE524X (residential)  
RE524XC (commercial)  
RE030 – Replacement Battery Pack

## REPEATERS

RE620

### CONNECT+ SENSOR REPEATER

Extends the range of Connect+ Sensors

- Rechargeable backup battery
- Cover and wall tamper

RE621

### TOUCHPAD RANGE EXTENDER

Extends the range of Connect+ Touchpads

- Single-button enrollment
- Wireless range extension



# Part Numbers

## CAMERAS

CAM-OD-HS2-AI	Outdoor Bullet - White
CAM-DB-HS2-AI	Video Doorbell - White
CAM-OD-JS1-AI	Outdoor Bullet - Black
CAM-DB-JS1	Video Doorbell - Black
CAM-360-JS1	Indoor 360

## COMMUNICATORS

BAT-CONNECT-A	BAT-Connect AT&T
BAT-CONNECT-V	BAT-Connect Verizon
CONNECT-XT-A	Simon Communicator AT&T
CONNECT-XT-V	Simon Communicator Verizon
CONNECT-XT-V-Z	Simon Communicator Verizon, Z-Wave
CONNECT-XT-A-Z	Simon Communicator AT&T, Z-Wave
BAT-FIRE-VZ	BAT-FIRE, CAT-M1, Verizon
BAT-FIRE-AT&T	BAT-FIRE, CAT-M1, AT&T

## CONNECT+ KITS

CP-STARTER	Connect+, 2 DWS, 1 PIR (no Cell, Wi-Fi, Z-Wave)
CP-CORE-A	Connect+, AT&T Cell, 3 DWS, 1 PIR, LED Keypad
CP-CORE-V	Connect+, Verizon Cell, 3 DWS, 1 PIR, LED Keypad
CP-TAKEOVER-A	Connect+, AT&T Cell, DeviceLink, Z-Wave, Touchpad, Z-Wave, Translator
CP-TAKEOVER-V	Connect+, Verizon Cell, DeviceLink, Z-Wave, Touchpad, Z-Wave, Translator
CP-BUILDER	Connect+, DeviceLink, Z-Wave, Touchpad, 3 DWS, 1 PIR
CP-PREMIUM-A	Connect+, AT&T Cell, DeviceLink, Z-Wave, Touchpad, Z-Wave, Translator, 3 DWS, 1 PIR
CP-PREMIUM-V	Connect+, AT&T Cell, DeviceLink, Z-Wave, Touchpad, Z-Wave, Translator, 3 DWS, 1 PIR
CP-PLATINUM-A	Connect+, AT&T Cell, DeviceLink, Z-Wave, Touchpad, Translator, 3 NanoMax DWS, 1 PIR
CP-PLATINUM-V	Connect+, Verizon Cell, DeviceLink, Z-Wave, Touchpad, Translator, 3 NanoMax DWS, 1 PIR
RE6130P-XW-X	Connect+, Two Way Voice - VOIP

## CONNECT+ PANELS

RE6100P-XX-X	Connect+, No Cards
RE6100P-JR-Z	Connect+, Verizon, All Cards Installed
RE6100P-KR-Z	Connect+, AT&T, All Cards Installed
RE6100P-JR-ZT	Connect+, Verizon Cell, DeviceLink, Z-Wave
RE6100P-KR-ZT	Connect+, AT&T Cell, DeviceLink, Z-Wave
RE6100P-XR-ZT	Connect+, DeviceLink, Z-Wave Cards
RE6100P-JX-X	Connect+, Verizon, CAT-M1 Cellular

## CONTROL INTERFACES

RE667W-PRO	Touchpad Slimline Pro, Connect Family Encrypted, White
RE667W-R-PRO	Touchpad Slimline Pro, Connect Family Encrypted, With Wi-Fi DeviceLink Card
RE652	Connect+ PINpad
RE663	Connect+ LED Keypad

## CONNECT+ EXPANSION CARDS

RE930RPV	Cellular Card, CAT-Verizon Cell
RE930RPA	Cellular Card, CAT-M1 AT&T
RE934Z	Z-Wave Card
RE934ZT	Z-Wave and Translator card
RE926RS	Communicator, Wi-Fi
RE926RX	Wi-Fi DeviceLink

## SENSORS

DWS-LL	Long Life Door/Window
RE600-5	5-Button Fob
RE601	Standard Door/Window
RE603P	Panic
RE606M	Tilt
RE607	Outdoor Door/Window
RE610P	PIR Pet Immune
RE611P	Indoor PIR
RE659	Indoor 360 Motion
RE614	Smoke
RE615	CO
RE617	Heat
RE618	Flood and Temp
RE622	NanoMax Door/Window
RE629	Glass Break



## SIRENS

RE616	Connect+ Wireless Siren
RE626	Connect+ Wireless Siren, Bluetooth
RE636	Connect+ Outdoor Siren & Strobe

## TRANSLATORS, REPEATERS, AND EXTENDERS

RE508X	Universal Translator Hardwire to Wireless
RE508XC	Universal Translator Hardwired to Wireless, Commercial
RE524X	Wireless to Wireless Translator
RE524XC	Universal Translator Wireless to Wireless, Commercial
RE524XP	Universal Wireless Translator, Pella Insynctive Compatible
RE620	Connect+ Repeater
RE621	Touchpad Range Extender

## ACCESSORIES

DOORBELL WIRELESS CHIME KIT	Wireless Universal Video Doorbell Chime with Power Supply, Black
DB-EXT-004	Wireless Universal Video Doorbell Chime
DB-ALU-001	Video Doorbell Power Supply - Compatible with Alula Video Doorbell (Black)
RE007	Magnet, DWS Standard size
RE007N-B100	Magnet, NanoMax, 100-pack
RE012	Transformer, 12V DC, 100mA, US
RE012-17	Power Supply, 12V DC, 2A
RE012-14	Power Supply, 12V DC, 1A, US, pig-tailed
RE012-6	Power Supply, 12V DC, 1A, US
RE012-9	Power Supply, Wireless Siren Bluetooth
RE012-S	Transformer, 9 VAC, 300mA
RE021	Sensor, Moisture, Wired
RE022-5	Antenna, GSM, Plug, 5m cable
RE029	Battery Pack, Panel
RE030	Battery Pack, Universal Translator
RE033-16	MetalMax Housing for NanoMax, 16 pack
RE036	Antenna, LTE, MMCX, 2.5m cable (BAT-CONNECT-V or A, Connect+)
RE036-0	Antenna, LTE, MMCX, 0.3m cable
RE037	Antenna, LTE, MMCX/M R/A, 12cm cable
RE038	Antenna, LTE, MMCX/M R/A, 9cm cable
RE039	Antenna Assembly, LTE, Sidemount
RE042	VHB Tape NanoMax Sensors
RE044	Mounting Plate, Smoke and Heat Alarm

RE046	Antenna Assembly, LTE, Sidemount, 1-piece bag
RE048	Antenna, LTE, MMCX/M R/A, 90mm cable
RE049	BAT-CONNECT PC-Link cable for DSC Panels
Antenna-CBL-5	Cellular External Antenna Cable, 5 Pieces

## COMPATIBLE SENSORS

RE100-5	Qolsys/GE Compatible 5-Button FOB
RE101	Qolsys/GE Compatible Door/Window Sensor
RE106M	Qolsys/GE Compatible Tilt Sensor
RE107	Qolsys/GE Compatible Outdoor DWS
RE111P	Qolsys/GE Compatible Motion Sensor PIR
RE114	Qolsys/GE Compatible Smoke Sensor
RE115	Qolsys/GE Compatible CO Sensor
RE118	Qolsys/GE Compatible Flood & Temp Sensor
RE122	Qolsys/GE Compatible NanoMax DWS
RE129	Qolsys/GE Compatible Glass Break Sensor
RE200-5	Honeywell & 2GIG Compatible 5-Button FOB
RE201	Honeywell Compatible Door/Window Sensor
RE201T	2GIG Compatible Door/Window Sensor
RE206M	Honeywell & 2GIG Compatible Tilt Sensor
RE207	Honeywell Compatible Outdoor DWS
RE207T	2GIG Compatible Outdoor DWS
RE210T	2GIG Compatible Motion Sensor Pet Immune
RE214	Honeywell Compatible Smoke Sensor
RE214T	2GIG Compatible Smoke Sensor
RE215	Honeywell Compatible CO Sensor
RE215T	2GIG Compatible CO Sensor
RE218	Honeywell Compatible Flood & Temp Sensor
RE218T	2GIG Compatible Flood & Temp Sensor
RE222	Honeywell Compatible NanoMax DWS
RE222T	2GIG Compatible NanoMax DWS
RE229	Honeywell Compatible Glass Break Sensor
RE301	DSC Compatible Door/Window Sensor
RE314	DSC Compatible Smoke Sensor
RE322	DSC Compatible NanoMax DWS





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