

FIRST ALERT®

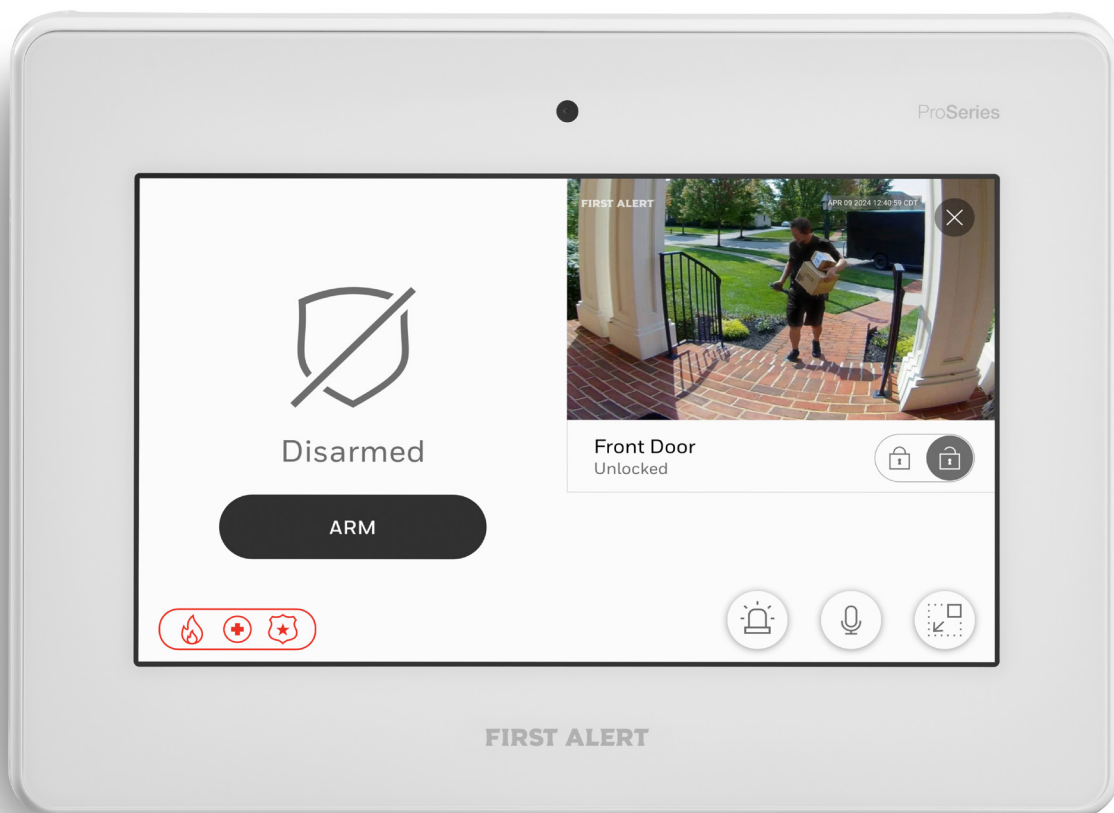
7" All-in-One Touchscreen Panel

ONEPROA7PLUS

The ProSeries 7" all-in-one security panels are single, self-contained panels that bring together bright, color-capacitive touchscreens, powerful wireless controllers, communicators, microphones, speakers, and 85 dB sounders. Designed for professional installations and upgrades in homes and small businesses, these highly scalable all-in-one security and smart home panels serve as powerful central hubs for commercial and residential security, life safety, enhanced notifications, and automation applications.

ProSeries supports a wide selection of sensors and devices using ProSiX two-way, wireless technology with highly secure AES-128 encryption. ProSiX devices support over-the-air updates and are locked with the panel, helping to prevent system takeovers.

This next-generation security platform, powered by Resideo Pro-IQ™, helps dealers grow by simplifying installs, strengthening customer loyalty, and driving new leads.



7" AIO Security Panel: ONEPROA7PLUS



First Alert® 7" All-in-One Touchscreen Panel

Features & Benefits

- **All-in-One**
Self-contained unit combines 7" graphic touchscreen, controller, communicator, microphone, speaker, and sounder
- **ProSeries Platform**
Part of a broad and highly versatile security and smart home/business platform with consistent programming, user interfaces, and a common range of sensors and peripherals across all solutions
- **ProSiX Sensors**
Extensive range of secure, encrypted two-way wireless sensors and peripherals with over-the-air upgrade capability
- **Modular Design**
User-replaceable, Z-Wave® Plus/WiFi and cellular radio communicators
- **Resideo Technology Online Management Platform**
Remote programming and diagnostics to improve business efficiencies and reduce truck rolls
- **Optional Resideo Connect Remote Services**
Boost RMR while providing on-the-go security and home control, video viewing, and real-time alerts, anytime, anywhere, on any PC or smart device
- **Anti-Takeover Capability**
ProSiX sensors are locked to the panel, helping to prevent competitive account takeovers and conversions
- **Dual-Path Communications**
End-user replaceable LTE communicators and WiFi provide primary and backup central station communications
- **Smart Home**
Z-Wave Plus compatibility allows control of lighting, locks, thermostats, and other devices
- **Partitions**
Program up to four independent partitions; ideal for commercial customers, small offices, retail shops, and multi-dwelling homes
- **This model** includes the optional WiFi/Z-Wave Plus Communication/Automation module standard
- **Limited central station availability**

Features include:

- **Apple HomeKit enabled**
- **Bluetooth® Disarming**
Hands-free auto-disarming with a linked mobile phone in proximity
- **Built-in Camera**
Takes photos of user when system is disarmed; viewable through cameras menu or event logs on the panel



Technical Specifications

All-in-One:

Capacities:
250 Security Zones
127 ProSiX Devices

78 Z-Wave Devices:

60 Lights, Water Valves, Shades
6 Thermostats
6 Locks
6 Garage Door Controls

8 Wireless Keypads (Touchscreen or LCD)

32 Remote Key Fobs

96 Users

4000 Event Log

Display:

7" (177.8mm) [diagonal] LED-backlit capacitive touch display 1024 x 600 pixel resolution, support for millions of colors

User Interface:

Home Screen: Security Status, Arming Option, Panics, Time, Awareness Notification

Idle Screen: Date, Time, Status, Indoor Temp (if thermostat present)

Quick Pull-Down: Voice On/Off, Chime On/Off, Brightness, Volume, Clean Screen, Battery Status, Connectivity

Menu Options: Favorites, Devices, Sensors, Settings, Tools

Trouble Indications: Low Battery, AC Loss, RF Jamming, Sensor/Device Out-of-Range, Communicator Failures, Failure to Communicate, Tamper Conditions, Detector End-of-Life

Size and Weight:

Height: 5.77" (146.6 mm)

Width: 7.90" (200.6 mm)

Depth: 1.06" (26.9 mm)

Weight: 2.10 lbs (0.95 kg)

Partitions:

4 independent partitions

Arming Options:

Modes: Arm Away, Arm Home, Arm Night, Arm with No Entry Delay (Instant), Quick Arm, Bypass and Arm, Arm with Silent Exit, Force Arm, Auto Arm, Arm with Quick Exit Option

Arm/Disarm via the Resideo Connect app

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Technical Specifications

(continued)

I/O Connectors:

Input and Output:

Speaker
Microphone
Sounder with 85 dB intensity
Built-in camera

Connectors and Modules:

Cellular module
(end-user replaceable optional)
Internal Backup battery module (end-user replaceable)
WiFi/Z-Wave Plus module

Wireless and Cellular:

Radios/Modules

Max. Plug-in Modules: 3

Cellular:

Primary communicator
LTE AT&T: (700, 850, 1700, 1900 MHz),
3G Fallback (850, 1900 MHz)

Carriers: LTE: AT&T®

WiFi: Device connectivity, central station communication

WiFi (802.11 b/g/n); (2.4 GHz); 2 x 2 MIMO

Z-Wave Plus: Used for automation

Z-Wave Plus module to support products using the Z-Wave Plus protocol

Included Protocols:

BLE—Bluetooth Low Energy:

Bluetooth Disarm via cell phone

SiX®—Security Sensors: 2.4 GHz with encryption—128-bit AES

Antennas: SiX® Two-Way wireless technology antenna to support encrypted two-way wireless sensors

Keypads/Sensors/Wireless:

Maximum Number of Wireless Keypads:

8 LCD and/or Touchscreen (touchscreen requires WiFi module)

Users:

Installer Code: 1
PIN Length: 4 digits
Credentials: PIN, Bluetooth® Device, Keyfob

Voice/Chime:

System status announcements

Sounder:

Max. Intensity: 85 dB

Programming:

Full programming via Resideo One web interface or the Resideo Technician app;
Local programming via GUI

Language Support:

English, Spanish, Canadian French,
Portuguese (installer selectable)

Mounting:

Wall mount back with power connector

Optional: Desk mount kit with plug-in power adapter

Tamper:

Front and back cover tamper protection

Power:

Plug-in power adapter

Input: 110-240VAC, 50/60 Hz

Output: 9VDC, 2.5A

Backup battery

Lithium-Ion 3.6V, 5200mAh

24 hours of backup power

Agency listings:

ETL listed to UL Std 985, 1023, 1637, 2017

ETL listed to ULC Std S545, S304

CSA C22.2#205

ANSI/SIA CP-01-2014



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Ordering Information

PLUS models include:	
ONEPROA7PLUS	7" AIO Security Panel with WiFi/Z-Wave Plus module included—US and Canadian version—powered by Resideo Pro-IQ™ services
Accessories/power supplies	
PROA7DM-1	Desk Mount Stand for PROA7, PROA7PLUS and ONEPROA7PLUS models—includes transformer with barrel jack connector—US and Canadian version
PROA7BARX-1	Transformer with Barrel Jack Connector for use with Desk Mount Stand—US and Canadian version
PROA7XFMR-1	Transformer with Terminal Block for PROA7, PROA7PLUS and ONEPROA7PLUS models—US and Canadian version
PROA7BAT2	Replacement 24-hr Backup Battery for PROA7, PROA7PLUS and ONEPROA7PLUS models

For more information
resideo.com/pro

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Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

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