

Data Sheet

Arial® ES Call Station

The Arial ES Call Station is a wireless, battery-operated, fixed-location resident call device.

The alarm may be activated by a large, easy to press push-button, a pull cord, or an optional remote push-button.

The ES Call Station is also equipped with a dual-purpose Call Cancel/ Check-In button. In concert with Arial software, residents can check in using the ES Call Station.

Using the supplied bypass plug, the ES Call Station may be placed into sleep mode to preserve battery life when the station is not in use.



Arial® ES Call Station Specifications	
Part Number	54336
Bandwidth	100 kHz
Output Frequency	902-928 MHz Narrow Band Spread Spectrum
Power (Battery)	3V, 1.3 AH Lithium, Size 2/3 A, 3-year life (typical)
Dimensions (W x H x D)	5 x 3.25 x 1.5 " (12.7 x 8.25 x 3.8 cm)
Weight	< 8 oz (227 g) with battery
Operating Temperature	32–140° F (0–60° C)
Humidity	Up to 90% relative humidity (non-condensing)
Visual Indicators	Red LED latched ON during alarm Red LED ON for 2.5 seconds (approx) during check-in
Alarm Activation	Push button, pull cord, or remote button (Model # 0900-240, sold separately)
Check-In Activation	Check-In push button
Call or Alarm Cancel	Check-In push button
Compatibility	Inovonics EchoStream type receivers
Operating Modes	Normal, Sleep
Connections	Mod8-8

Product Highlights
<ul style="list-style-type: none"> • Battery-operated, no power wiring required • Wireless signalling, no communications cable required • Optional pull-cord or remote push-button • Resident Check-In capability • Sleep mode to preserve battery life