

iNavigator 2-Wire System

*APS Connectivity
Accessibility, and
Confidence*



Card Rack
Central Control Unit

**Shelf-Mount Central Control Unit
Features Full BIU Capability**



Call your dealer for more information, or visit **POLARA.COM**

Modernize Your APS Technology with the iNavigator 2-Wire System



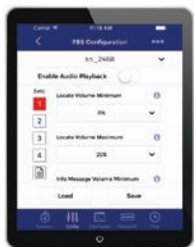
ICCU CONTROL UNIT / 3 SOLUTION OPTIONS

1. **NEW Shelf-Mount BIU Control Unit** – enables placing of calls and reception of PED intervals over SDLC with minimal cabinet wiring and supports up to 8 phases/channels
 2. **Standard Shelf-Mounted Control Unit** – works in any traffic cabinet
 3. **Card Rack Control Unit** – space saving solution in 300 series traffic cabinets
- All three solutions allow remote communications and programming over Ethernet
- LCD screen provides real-time status with Wi-Fi connectivity for easy programming



PUSH-BUTTON STATION

- Advanced pushbutton technology allows a selectable actuation force
- 360° dual-side speaker output and instant response to ambient
- Intersection sound synchronization
- Over-mold protection for electronics
- Hall-effect pushbutton, longer life and reliability



APPLICATION ACCESSIBILITY

- Wireless communication/programming per IEEE 802:11 and 802.15.1
- Easy, fast and secure programming options
- Apple® iOS APP, Microsoft® PC APP and Android® APP

APS Connectivity Accessibility, and Confidence with Independent Lab Testing:
NEMA TS2 / Temperature / Humidity / Mechanical-Shock-Vibration / Transient Surge