

2400-984RD

Weather-Resistant Hands-Free Emergency Phone



Reliable emergency communication for demanding environments.

- NEMA enclosure protects against weather and harsh environments.
- Hands-free communication with programmable emergency dialing.
- Built-in location messaging simplifies caller identification.
- Phone line powered operation eliminates the need for external power.
- Surface mount fiberglass enclosure provides long-lasting durability.
- Compliant with IBC, FCC, ISED, and ADA requirements. ETL Listed.



Specifications

Mounting	Surface Mount
Dimensions	9.875" H × 6.625" W × 3.25" D
Enclosure	Fiberglass, NEMA Rated
Weight	4.0 lbs
Communication	Analog
Power Source	Phone line powered
Operating Voltage	45–54 VDC (48 VDC nominal)
Wiring	Analog phone line (Tip & Ring)
Operating Temperature	-40°F to 150°F
Included Components	2400-984RD phone, phone line cord, mounting kit
Warranty	2 Years

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Phone Line Requirements

Phone Line Type	Analog (POTS, PBX, or Central Office)
On-Hook Voltage	45–54 VDC (48 VDC nominal)
Off-Hook Voltage	4–8 VDC (6 VDC nominal)
Operating Loop Current	22–29 mA (25 mA typical)
Dialing	DTMF
Frequency Response	550–3400 Hz ± 3 dB
Ring Sensitivity	30–120 VAC RMS
Operational Loop Impedance	600 ohms
Open-Loop Disconnect	500 ms
REN	0.9B
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