



2100 Series Features

- Wireless options only work with the current 2100 Series phones
- Phone is designed for 120vac or 24vac/vdc power
- Programmable with up to 5 emergency telephone numbers
- Location message (18 seconds) with Human Voice Recognition
- On-site programming
- Pictorial keypad
- Built-in battery backup recharges from 120vac or 24vac/vdc power. Allows for a minimum of 4 hours of talk time upon loss of power.
- Temperature range -40F to +150F
- Automatic dialer (31 digit programmable memory)
- Programming error indicator
- Automatic answer feature
- ADA compliant speaker phones (meets all requirements of ADA, ASME A17 and B44 Codes (for elevator emergency phones))
- 3 year warranty



900 MHz Features

- The 900 MHz wireless communication system transmits calls up to 1.8 miles within line of site
- Interface model number: SUB900MHZ
- The system consists of two parts:
 1. A remote transceiver for connection to the elevator phone
 2. A base transceiver for a nearby building. The base is connected to an analog phone system or phone line.
- Base and remote stations are a one to one relationship
- Frequency 902/928 MHz
- Digital scrambling for voice security
- Remote unit includes transformer which should be tied to a 12vdc backup source
- Base unit requires 120vac power with battery backup or Rath Model RP7700104
- Requires two wire connection from elevator phone to remote station
- Base unit is installed at a location with access to either an analog or digital phone line
- Remote unit is installed in elevator

