

PEDESTAL WAYPHONE

FEATURES

- Mobile (3G) fixed line (PSTN) telephone or Ethernet connectivity (VoIP)
- Extensive internal diagnostics, accessible locally or remotely
- Configure remotely using tone-dialling, or optional on site via serial port
- Adaptive volume control and duplex operation
- Programmable send and receive levels
- Internal battery with charging options (solar, mains or remote power feed)
- Illuminated option
- Digitally stored announcements
- Response to remote user commands is by digitized voice
- Tilt / vandal detection with automatic dial up reporting
- Unique ID for location information
- One push button standard but can be expanded to three
- Lightning and radio frequency interference protection on PSTN / DC feed board
- Audible and visual feedback on button press with LED Buttons
- Polycarbonate label where graphics can be readily customized
- 5mm extruded aluminium housing with dual high security locks and powder coat finish
- Housing top is fitted with an endcap but not the bottom
- 1375 and 2280mm housing models

TECHNICAL SPECIFICATIONS: PEDESTAL WAYPHONE

Physical

Dimensions: 210W x 1475H x 130D (mm)
(lightbox version) 2450H
Base cover (ctr pole): 440mm diameter
Base Cover (ext pole): 470mm diameter
Weight 50kg (1375mm with centre pole)
External Solar pole: 4 metres

Environmental

Temperature range: -10 to +70 degrees C
Humidity: 95% non-condensing

Power Options

12V solar panel
Mains plug pack 15VDC 1A
Remote power feed 22V-70VDC
Internal 12V sealed lead acid battery

Network

PSTN or PABX
3G (GSM compatible)
Ethernet (VoIP)

Audio

Automatic volume control
Noise environments up to 105dBA
High clarity speaker to deliver up to 120dBA

User Interface

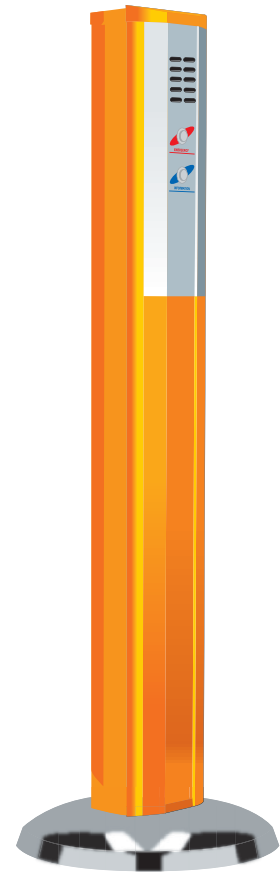
Hands-free operation
Push button(s) to call or play announcement
Illuminated push buttons (Optional)
Standard network tones



1375mm pedestal with
4m external solar pole



2280mm pedestal with
lightbox illumination and
strobe



1375mm pedestal with
centre pole

Configuration

Factory preset
Remote dial in
Management Software

Maintenance

Diagnostics via
1. Remote dial in
2. Remote PC based management system

Security

Four digit PIN protection
Automatic tilt/vandalism warning with dial
up reporting

Supporting products

WayPhone Manager for control room call
management
WayPhone Tester for automatic and remote
testing

Warranty

12 months on parts and labour from date of
delivery.