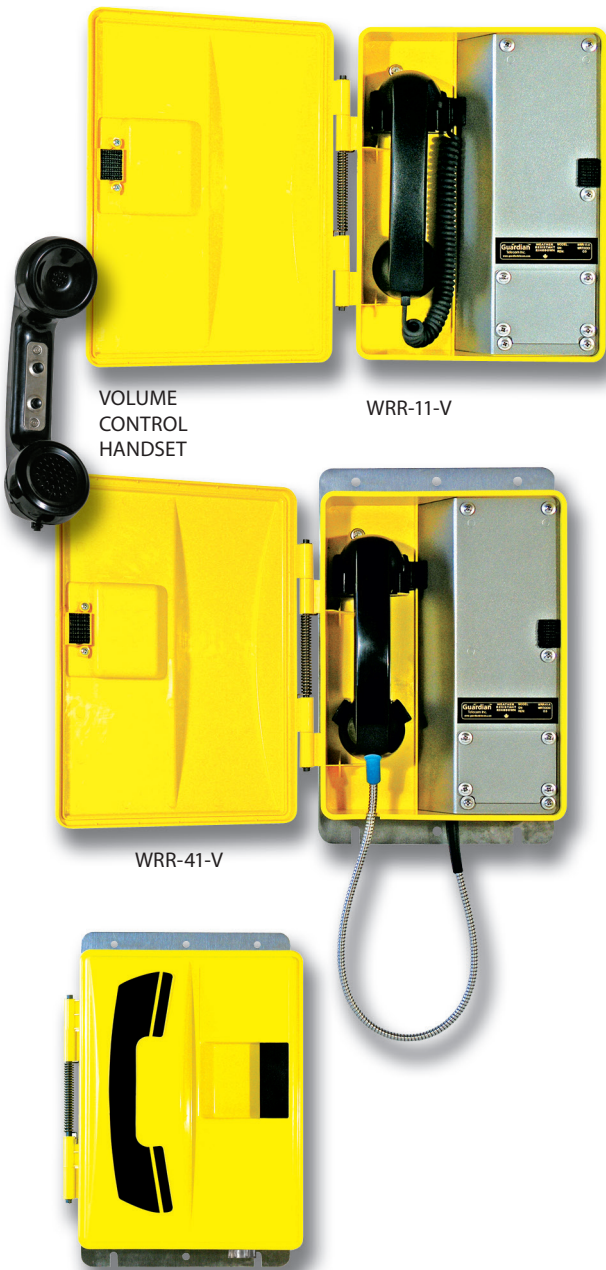


WRR-V Series Weather Resistant IP Ringdown Telephones

WRR SERIES OUTDOOR/INDOOR INDUSTRIAL VOIP NON-HAZARDOUS TELEPHONES

- WRR-11-V Direct Call Ringdown/Volume Control Handset/Heavy Duty Coil Cord
- WRR-41-V Direct Call Ringdown/Volume Control Handset/Armored Cord/Mounting Plate



VOLUME
CONTROL
HANDSET

WRR-11-V

WRR-41-V

FEATURES and BENEFITS

- Digitally processed "Full" duplex voice operation
- PoE 802.3af enabled (Power-over-Ethernet) or alternate power source
- Compatible with SIP RFC 3261 compliant IP-PBX and Cloud based servers
- Auxilliary Relay to control external devices with multiple control modes (Refer to document P007402 – VoIP Setup and Configuration Guide)
- Network web management interface
- Guardian Discovery Utility makes it easy to detect, locate and launch the web based configuration screens
- Web Interface provides full configuration over device. Some key features include:
 - Handset Volume and Microphone default level settings
 - Relay activation management
 - Call timers
 - Event Management – Real Time Monitoring
 - Product Updates
 - Product Automated configuration
- Heavy duty G type industrial volume control handset
- Rust and corrosion resistant stainless steel hardware
- Electret noise reducing microphone
- Electronic ringer for reliability
- Operating temp: -22° to +140°F (-30° to +60°C)
- Weather, dust & corrosion resistant for any industrial application
- Magnetic reed hook switch to reduce parts subject to wear
- Modular parts for easy service
- Hearing aid compatible

WRR-V SERIES OF TELEPHONES

Guardian's WRR-V SERIES of Weather Resistant Industrial Telephones are designed for rough-service areas, special communication needs, that insure high quality communications under extreme working conditions.

APPLICATIONS

WRR-V Weather Resistant IP Ringdown Telephones are designed to provide reliable communications in environments subject to moisture, dust and corrosive chemicals such as:

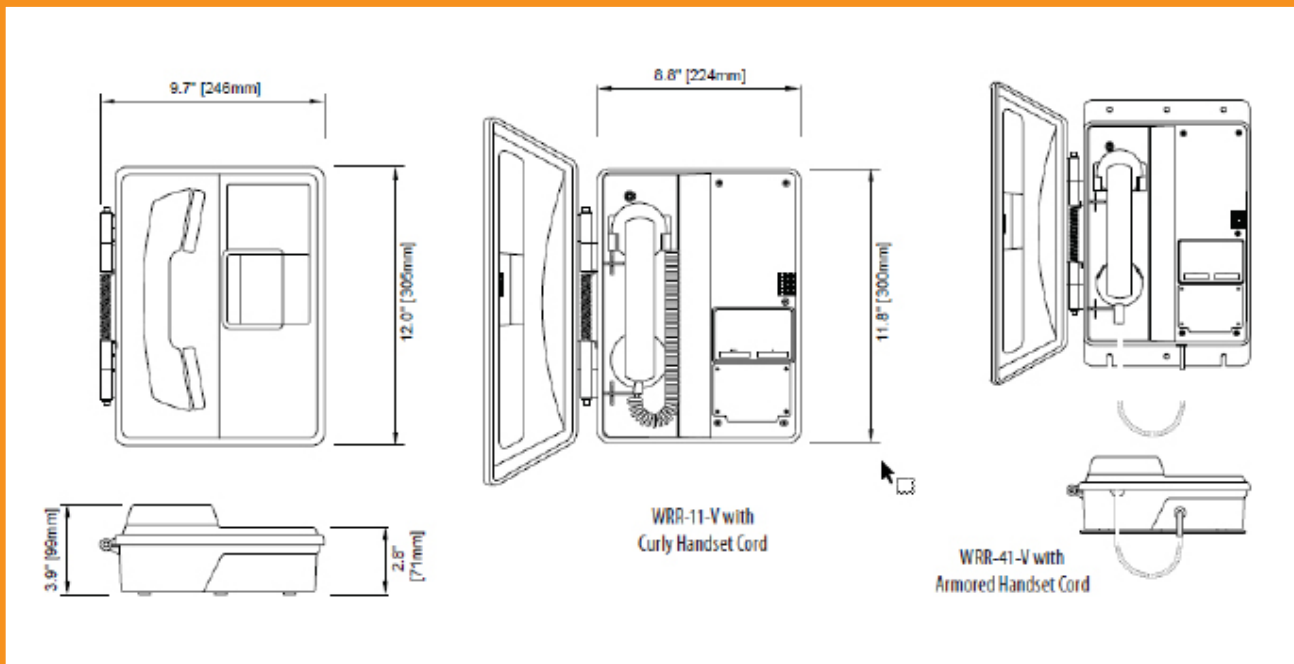
Transit Authorities	Swimming Pools	Ships
Amusement Parks	Parking Garages	Mines
Cement Plants	Plant Entry Gates	Airports
Universities	Pulp & Paper Mills	Docksides
Sewage Plants	Construction Sites	Warehouses
Greenhouses	Food Processing Facilities	and more ...



tough. trusted. true.



OVERALL DIMENSIONS



WRR-V Series Weather Resistant IP Ringdown Telephones

ENGINEERING SPECIFICATIONS

ELECTRICAL PERFORMANCE

Network Rate 10/100 Mbps
Protocol SIP (RFC 3261 Compliant)

ELECTRICAL REQUIREMENTS

Power Requirements
Method 1 - Thru LAN: POE 802.3 af (44-57V) Switch OR via POE Injector
Method 2 - External PS: 24VDC @ 1A
Auxiliary Relay 1.0A @ 30V

MECHANICAL SPECIFICATIONS

Hook Switch (Cradle Switch) Life >1 000 000 Operations
Body Construction GE Valox 357[®] Engineering Polymer
Faceplate Corrosion Protected & Powder Coated Steel
Net Weight (including mounting plate) 7 lbs (3.2 kg)
Shipping Weight (including mounting plate) 8.0 lbs (3.7 kg)
Shipping Dimensions (H x W x D) 15.0" x 5.0" x 11.5" (381 x 127 x 293 mm)
Hand Set Construction High Impact Polycarbonate
Mounting Vertical Wall
Wiring Access 7/8" (22.2mm) Opening for Owner Supplied Fitting
Microphone Noise Reducing Electret
Receiver Hearing Aid Compatible
Hardware Material Stainless Steel

ENVIRONMENTAL

Weather Proof Enclosure Type 3R
Storage Temp: -22° to +140°F (-30° to +60°C)
Humidity 0 to 100% RH
Corrosion Resistant Full Gasket Faceplate

COMPLIANCE

FCC Part 15¹, Class A
ICES-003 CLASS A
CISPR 22: 2008
61000-6-2: 2005
IEC



¹ This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

ORDERING INFORMATION

Warranty: Three years parts and labor

Order No.	Description
P6304	WRR-11-V Volume Control Handset/Curly Cord
P6305	WRR-41-V Volume Control Handset with Armored Cord/Mounting Plate

Options	
20VC-WRT/WRR	20' (6.1m) Curly Cord for WRR-11-V
36AVC	36" (.9m) Armored Handset Cord for WRR-41-V
72AVC	72" (1.8m) Armored Handset Cord for WRR-41-V
CH	Conduit Hub
NC	Noise Canceling Microphone
RC-WRT/WRR	Retainer Clips — must be ordered with WRR-11-V (standard on WRR-41-V)
MP	Mounting Plate (Included with WRR-41-V)
GRV	Grey Enclosure
RED	Red Enclosure

Distributed by:



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