



# Engineering Data

## 620R Petrarca Series 5 Wire AC Buzzer Ring Apartment Handset

The Elvox Model 620R is a Petrarca Style apartment handset for use with the 5 Wire AC Buzzer Ring Audio entry systems. The 620R can be use standalone as an audio only station or combined with a 6000 using a 6145 wall pate or 6142 desk kit for a complete audio-video station. The 620R provides full duplex conversation with the calling entry panel, concierge call/door release control and signal to activate the 6000 monitor when both are mounted together for audio-video operation. Optional restricted lock feature allows only the station in conversation with door to release lock.

### General information

- Low Profile Design
- Elegant Design
- Duplex Voice Operation
- Electret Microphone
- Surface Wall Installation
- Desk Mounted with Optional Kit
- Clear Voice Fidelity
- Rugged and Reliable
- AC Buzzer Call Signal
- Modular design allows combination with Petrarca monitors
- Screw Terminal Connections

### Specifications

System:	5 wire AC Buzzer/Modular Videointercom
Controls:	Door Release Optionally up to 8 additional buttons
Handset:	Duplex Handset with electret Mic and heavy duty coiled cord
Construction:	Molded High Impact Plastic
Finish:	Soft White/Anthracite Grey
Wiring Terminations:	Screw Terminal
Dimensions:	3.5" w x 8.75" h x 3.5" d
Net Weight:	1 lb (.5 Kg)

**620R**  
**Petrarca Series 5 Wire AC**  
**Buzzer Ring Handset**

### Architects and Engineers Specifications

The Residence Station shall be a Petrarca Handset Station. The Station shall provide a private duplex conversation with the Entry Panel. Handset shall utilize an electret microphone. Signal shall be an AC Buzzer. A handset utilizing the earpiece for tone will not be accepted. The Residence Station shall have a pushbutton for concierge call/remote activation of the door release. Optional restricted lock feature shall allow only the station in conversation with door to release lock. Up to 8 additional pushbuttons or other accessories shall be available. The residence station shall be wall mounted, desk mounted with a special desk kit or combined with a 6000 Galileo Video Monitor on a 6145 wall plate or 6142 Video Desk Kit.