# PEHRATEK WIRELESS VIDEO VRA VDS-1000 RF

## OPERATOR'S MANUAL

DUAL-ARM
Mounting Brackets

Power Pack

**REMOTE CONTROL**

BUTTON 1=LEFT (Blue Dot)
BUTTON 2=RIGHT (Red Dot)
BUTTON 3=CENTER BOX
BUTTON 4=CENTER BOX TWO

Power Pack

DUAL-ARM
Mounting Brackets

## INSTALLATION INSTRUCTIONS

1.) Position VIDEO VRA near sound field loudspeakers using table-top mount, rolling cart, or wall mounting brackets. Assure each panel's secure mounting to the wall or sound field speakers. Right/left assignment is indicated by a red=right dot in upper corner.

2.) Route power pack power cords to nearest AC outlet. Secure cords to wall using Installation Kit (optional)

3.) Elongate RF antennas on back of RF module and position them away from metal objects and sound room walls.

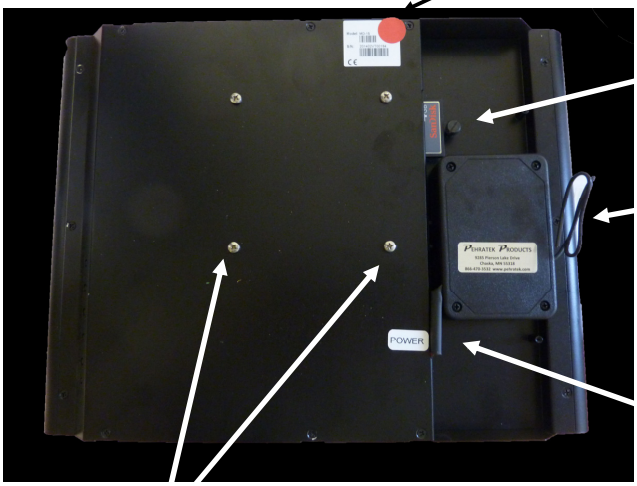
4.) Test wireless remote control to assure proper activation and RIGHT/LEFT assignment.

**SMALL THIN REMOTE**

(See separate instruction sheet on using this remote control Enclosed)

Used only to control:

Brightness
Contrast
Volume




RIGHT/LEFT Designator Color (RED=RIGHT)
Serial Number

Firmware memory card

RF Module

Elongate antenna wire fully and position away from metal surfaces

DC power plug input 12 Volts

Mounting Screws

Loudspeaker

**PEHRATEK PRODUCTS 9285 Pierson Lake Drive, Chaska, MN 55318 (952) 470-9063 www.pehratek.com**

# TROUBLESHOOTING

| PROBLEM | POSSIBLE CAUSE/REMEDY |
|---|---|
| Display will not light up | Check power connections, look for glowing green LED on side panel, make sure outlet is live |
| Activates intermittently | Make sure that the antennas are outstretched and positioned away from metal objects. |
| No images are shown | Check that the file counter (behind RF module) is set to #9. |
| Images are distorted | Unplug unit from outlet for 3 minutes, restart system, Remove & reinsert memory card |
| Display Flickers | Replace batteries in the remote control. (CR-2016) Requires two batteries. |

## SOUND OPTION

Sounds associated with each video clip will play when the RIGHT/ LEFT button is pressed. Use the small thin remote control to adjust volume or mute settings.

## TO PAIR REMOTE WITH VIDEO MONITOR PANEL

1) Remove top plate to RF module (4 screws)
2) Locate push button at the top of the PC board.
3) Hold button down for 3 seconds or more until green LED flashes.
4) While the LED is flashing press the button on the remote control to be paired with monitor. The LED will flash once and then go out and exit the pairing mode in 15 seconds.

To clear channel memory: Hold top button down for 3 seconds or more until the LED flashes. Release and hold down again for 3 seconds or more until the LED stops flashing. The LED will flash twice to indicate that all codes have been deleted.

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## OPTIONAL ACCESSORIES

### VIDEO CENTER MONITOR (VDS-510)

### CENTER BOXES

**LPA-440**

**LPV-300**

### EXTENDED RANGE ANTENNA ANT-001

### INSTALLATION KIT