DAVICOMMS

DAVp

Digital Alert Viewer Paging

Overview

The DAV is designed to perform the function of monitoring for alert messages and displaying a list of active alerts on attached digital televisions, via an HDMI interface. The DAV requires a digital television with HDMI interface (not included) in order to operate properly.

The DAV is available in 2 models:

• **DAVp** –DAV with radio pager input module and DC output module. Monitor for alert message activation and cancellation signals via radio paging, and manage the display of active alerts on an attached digital television. **Activate external DC powered annunciation systems using the included DC output module. (Must order Optional Relay Interface, Part # DAVp-R)

• **DAVm** – DAV with WaveWare MARS™ communications interface (refer to separate manual for the DAVm)

The DAV monitors for alert messages using an embedded radio paging receiver. The DAV is configured via OTA (Over-the-Air) commands delivered via a radio paging system, or it can be configured via a web browser.

DAVp

Available in POCSAG or Flex

Code Red message example

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Alert Screen Examples

Specifications

The DAVp includes the following components in a single enclosure:

- Raspberry Pi 3 computer with Linux operating system
- Daviscomms TMR telemetry messaging receiver with external antenna and status LED
- DC output module to allow switching of a DC load on priority message detection
- 5VDC AC/DC universal switching power adapter
- Ethernet connection
- HDMI connection for digital television control (HDMI cable not included)
- DAV*p* enclosure dimensions are 6" tall x 4.5" wide x 2" deep, not counting antenna, flanges or attachments
- ****Optional Relay Interface, Order Part # DAVp-R**

Ordering Requirements

To order a DAV*p*, you need to specify POCSAG or FLEX paging protocol, operating frequency, and capcodes. For the POCSAG version, you need to also specify RF data rate.
To add Optional Relay Interface, Order Part # DAVp-R
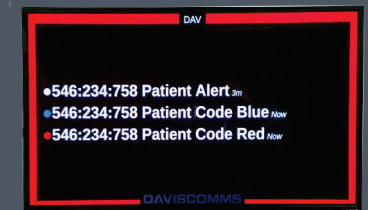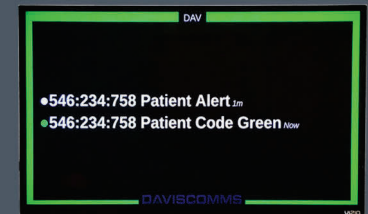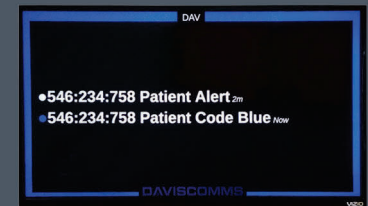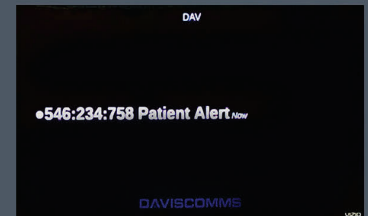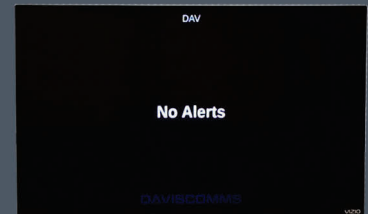
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