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## AVS-B: Audio Visual Sign, No Fascia

## AVS-C: Audio Visual Sign, with Countdown Module

### Product Overview:

The Pertronic Industries Audio Visual Sign has been designed to provide reliable visual and audible alerts as required by AS4214 and ISO14520.

The Audio Visual Sign uses the latest LED technology to provide high visibility and better performance compared to other technologies.

An inbuilt microcontroller and amplifier enable the device to produce clear audible tones and voice messages at sound levels up to 98dBA.

An LED matrix is available as an option for visual indication of a countdown timer.

The Audio Visual Sign supports 2, 3, or 4-wire standard connections.

Configuration DIP Switches provide visual and tonal control for each of two stages.

### Features:

- Sleek, low-profile design
- Preloaded with 47 tones including ISO8201 T3 Tone, AS2220 Evac and Alert Tones, and voice messages
- Volume control for tones and voice messages
- Dual stage configuration options
- Optional LED Countdown display
- Low current consumption
- 2-wire, 3-wire and 4-wire operation
- Large range of visual messages available

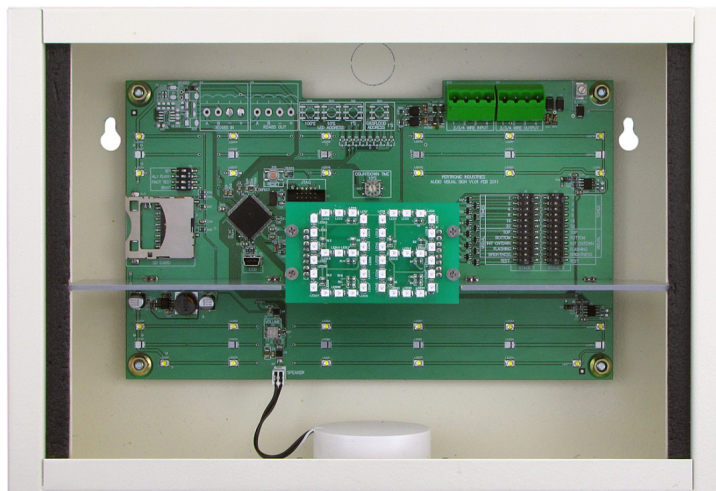


AVS-C and AVDC-FDNE

## Specifications:

🔊 Size:	182mm (h) x 345mm (w) x 75mm (d)
🔊 Material:	1.2mm mild steel, power coated beige
🔊 Shipping weight:	1.4Kg
🔊 Operating temperature range:	-10°C to 50°C
🔊 Relative humidity:	10 to 93% non-condensing
🔊 Operating Mode::	2-wire, 3-wire and 4-wire
🔊 Voltage range:	19 to 30VDC
🔊 Current @ 24VDC:	38mA – 130mA (configuration dependent)
🔊 Cable terminations:	0.5 to 2.5mm <sup>2</sup>
🔊 Tones and Messages:	47 selectable tones and voice messages. Stage selectable
🔊 Countdown time:	Up to 90 seconds
🔊 Backlight	8 combinations of operations. Stage selectable
🔊 Audible Level @24V:	Tone 95dBA +/- 3dBA @1m, with volume control

## Inside View:



## Ordering Information:

### Product Code

AVS-B

AVD-FDNE

AVD-FEA

AVD-ESI

AVD-DNEGD

AVD-FDC

AVD-WSFD

AVD-F

AVS-C

AVDC-FDNE

AVDC-FEA

AVDC-DNEGD

AVDC-FDC

AVDC-WSFD

AVSCM

### Description

Audio Visual Sign, No Fascia

A/V Sign, Fascia, Fire Alarm, Do Not Enter

A/V Sign, Fascia, Fire Alarm, Evacuate Area

A/V Sign, Fascia, Extinguishing System Inoperative

A/V Sign, Fascia, Do Not Enter, Gas Discharged

A/V Sign, Fascia, Fire Door Closing

A/V Sign, Fascia, Warning Sliding Fire Door

A/V Sign, Fascia, Fire Alarm

A/V Sign, with Countdown Module, No Fascia

A/V Sign, Countdown, Fascia, Fire Alarm, Do Not Enter

A/V Sign, Countdown, Fascia, Fire Alarm, Evacuate Area

A/V Sign, Countdown, Fascia, Do Not Enter, Gas Discharged

A/V Sign, Countdown, Fascia, Fire Door Closing

A/V Sign Countdown, Fascia, Warning Sliding Fire Door

Countdown module for Audio Visual Sign

**Note:** Custom Fascias available on request

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## PERTRONIC INDUSTRIES PTY LTD

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