# Velocity®
### DETECTION OVER TIME

## REMOTE ANNUNCIATOR PANEL  VL-MMP/RA

### ▪ Description

The Velocity MMP remote annunciator can be used to monitor, operate and program Velocity fire alarm control panels (FACPs) from anywhere within the networked system.

The remote annunciator features a 4.3" colour touch screen display that provides easy-to understand system messages. The annunciator is ergonomically designed with a LED, button and menu setup that perfectly replicates a Velocity MMP Control Panel. This will make the annunciator feel familiar to use for those who are trained/experienced in using the Velocity system.

It can operate as part of a networked system of up to 64 panel's peer-to-peer, with powerful programming options that allow configurable control over whether messages from specific panels are transmitted around the network or remain local.

The velocity remote annunciator is available in black to match virtually any décor, or red for applications where the annunciator must stand out. The annunciator enclosure can be surface or flush mounted.

### ▪ Features:

- 4.3" colour touch screen display.
- 8032 Event Log.
- Up to 64 panel peer-to-peer network.
- Available in Black or Red colour.
- 13 status LED indicators.
- 5 function button controls.
- Fully functioning annunciator provides the ability to program a networked velocity MMP control panel from the front sceen.
- Accommodates wiring lengths up to 1000 metres from the control panel for added design and install flexibility.

- Network can we wired in either a bus or a ring topology if a redundant path is required.
- 8 password protected access accounts available (1 admin level, 7 user level).
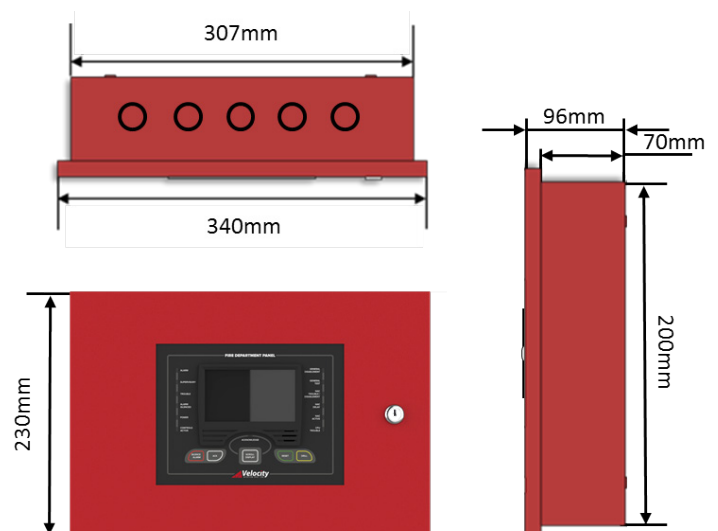- Uncluttered and intuitive interface allows alarms, supervisory, and trouble events to be easily viewed.

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GLT-261-6-4     Rev.0

http://www.velocitydetection.com

## ▪ Specifications

| Code | |
|---|---|
| Description | UL Remote Annunciator Panel |
| Standard | UL864 10th Edition |
| **Electrical** | |
| Operating Voltage | 30VDC |
| Quiescent Current | 78mA |
| Maximum Current | 100mA |
| **Network** | |
| Communication Protocol | RS485 |
| Maximum Network Size | 64 Nodes |
| Maximum Distance Between Nodes | 1KM *(using 1 screened data cable)*<br>100m *(using a standard fireproof cable)* |
| Network Wiring Typologies | Bus<br>Ring *(recommended)* |
| **Software** | |
| Maximum Event Log | 8032 Events |
| Software Programming | Touchscreen LCD |
| **Display** | |
| LCD | 4.3" Resistive touch screen. 480 x 272 pixel resolution |
| LED Indications | 2 Red (1 x Alarm, 1 x NAC Active), 1 Green (Power), 10 Yellow (1 x Supervisory, 1 x Trouble, 1 x Alarm Silenced, 1 x Controls Active, 1 x General Disablement, 1 x General Test, 1 x NAC Trouble/Disablement, 1 x NAC Delay, 1 x CPU Trouble, 1 x Acknowledge). |
| Button Controls | Silence Alarm, Ack, Scroll, Reset, Drill |
| **Enclosure** | |
| Dimensions H x W x D (mm) | 230mm x 340mm x 96mm |
| Weight | 2.3kg |
| Cable Entries | 5 |
| Terminal Wiring Size | 28-12 AWG |
| **Environmental** | |
| Operating Temperature | 0°C (32°F) to 49°C (120°F) |
| Relative Humidity | 95% Non-Condensing |

## ▪ Product Codes

| Description | Codes |
|---|---|
| Velocity Remote Annunciator Panel (Red) | VL-MMP/RA |
| Velocity Remote Anninciator Panel (Black) | VL-MMP/RA-B |

## ▪ Dimensions



307mm
340mm
96mm
70mm
230mm
200mm

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Zeta Alarms Limited
72-78 Morfa Road, Swansea
SA1 2EN
Tel: +44 1792 455 175 FAX: +44 1792 455 176

**Distributed By**

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