



Key Features

Can be configured into a fully functioning conventional panel



254 Velocity devices per SLC



254 available programmable zones



Up to 64 panel peer-2-peer network



Positive Alarm Sequence



Overview

The Velocity MMP/10 is a powerful and sophisticated analogue addressable fire alarm control panel. Unlike most control panels, this panel has a variety of modular components which allow it to be adapted and expanded to meet a wide variety of applications.

The panel is equipped with a 4.3" touch screen colour display that provides a clear, uncluttered and intuitive interface which requires little end-user training.

Velocity MMP/10 fire alarm panels can support complex cause and effect programming and have a range of user-controllable functions that make them suitable for most projects, from multi-site commercial developments to industrial applications.

The VDOT-AD2 handheld programming tool can be used to soft-address the connected addressable devices, thus reducing installation time that is commonly associated with hard-addressing and minimising the potential for error.

This panel can operate as part of a networked system of up to 64 panels peer-to-peer or as a standalone panel. Powerful programming options allow configurable control over whether messages from each panel remain local or are transmitted around the network.

All Velocity components are designed to operate as part of a Velocity UL listed system, guaranteeing that the detectors, interfaces, NAC devices and panels are all fully compatible with each other and that full system functionality is supported by all devices.

Tech Specs

Protocol	Velocity
Max Module Capacity	10
Zones	254 Zones
Maximum Event Log	8032 Events
Software Programming	Touchscreen LCD or Velocity Connect PC Software
Display	4.3" Resistive LCD Touchscreen 480 x 272 Pixel Resolution
LED Indicators	1 Red (1 x Alarm) 1 Green (Power) 10 Yellow (1 x Supervisory, 1 x Trouble, 1 x Alarm Silenced, 1 x Controls Active, 1 x NAC Active, 1 x General Disablement, 1 x General Test, 1 x NAC Trouble/Disablement, 1 x NAC Delay, 1 x CPU Trouble)
Button Controls	Silence Alarm, Ack, Scroll, Reset, Drill
Outputs	1 x Alarm Relay: 125VAC @ 0.5A / 30VDC @ 1A 1 x Trouble Relay: 125VAC @ 0.5A / 30VDC @ 1A
Network	Maximum Network Size: 64 Nodes Maximum Distance Between Nodes: 1KM
Mains AC Supply Voltage	240/120V AC
Mains AC Supply Frequency	50/60Hz
Power Supply DC Rating	30V DC 10A
Battery Voltage	24V DC
Battery Charge Current	1.1A (Max)
Battery Capacity (Supervised)	2 x 38Ah, 12 VDC Sealed Lead Acid (Max)
Dimensions (W x H x D)	385mm x 535mm x 150mm
Weight	15kg
Cable Entries	38
Operating Temperature	0°C (32°F) to 49°C (120°F)
Relative Humidity	93% Non-Condensing

Ordering Information

Part Number	Description
VL-MMP/10	Velocity MMP/10 Fire Alarm Panel
VL-MMP/10/P	Velocity MMP/10 Fire Alarm Panel, Printer & VL-232
VL-MMP/10/64	Velocity MMP/10 Fire Alarm Panel, Zone LED Expansion
VL-MMP/10/P/64	Velocity MMP/10 Fire Alarm Panel, Printer & VL-232, Zone LED Expansion