

ZoneVu ZVM 328 Video Matrix System Specification



DIGITAL-IP **X**

ANALOGUE **✓**

HYBRID **✓**

Specification

Power Input - 12VDC Power Supply (included) from 230VAC

Current Consumption - 650mA

Power Consumption - Less than 8 Watts

Video Inputs/Outputs - 1V pk-pk 75R

Crosstalk - Better than 50dB

Signal to Noise Ratio - Better than 50dB

Configuration - Localised RJ-11 Engineering Keyboard Socket

Communications Port - 9pin D-type connector (Female)

Dimensions - 19" by 3U (482mm x 132mm x 75mm)

OSD - Captions configurable for Cameras, Monitors & Alarms + Real Time

Clock - Y2K Compliant

Video Loss Detection - Video loss configurable on all 32 inputs

Contact Alarms - 32 Normally Open/Closed Contacts, Powerful Event Handling, Programmable Queue Type and Length

Alarm Connection - 25 pin D-type Connector (Female)

Sequencing - 8 patterns of up to 32 cameras, Dwell time range 1 to 99 seconds

Camera Captions - 24 Characters each for 32 cameras selectable on or off for each monitor

Monitor Captions - 5 Characters each for the 8 monitors selectable on or off per monitor

Alarm Captions - 10 Characters each for 32 contact alarms

Video Connectors - Standard BNC with link for 75R termination (removable)

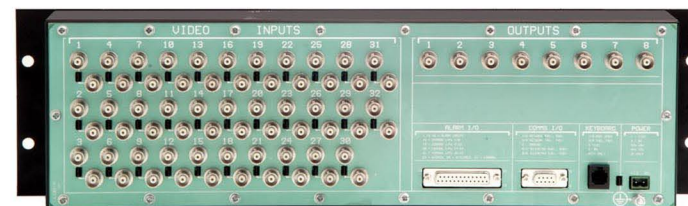
Enclosure - Euro rack standard. Aluminium and mild steel construction

Weight - 3.2kg

ZoneVu Network Port - Twisted Pair Half Duplex RS-422 Network @ 9600 Baud

Camera Control - Twisted Pair RS-422/ VICTA™ Telemetry software configurable to drive ZoneVu, DomeVu and third party Domes and Receivers

Temperature - Operational 0°C to +40°C, Storage -20°C to +60°C Humidity 10% to 95% (Non-condensing)



The ZoneVu ZVM 328 Matrix (Back)





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Ordering Information

ZVM-164 - Series 328 Video Matrix 16 input x 4 output. Non expandable.

ZVM-328 - Series 328 Video Matrix 32 input x 8 output.

ZVM-648 - Series 328 Video Matrix 64 input x 8 output.

ZVM-968 - Series 328 Video Matrix 96 input x 8 output.

ZVM-3216 - Series 328 Video Matrix 32 input x 16 output. Non expandable.

ZVM-PSU - Series 328 PSU. Power-cube type. 230VAC I/P 12VDC O/P.

For 3rd party dome protocols add: MEY for Meyertech; PEL for Pelco D; VCL for VCL; JVC for JVC; MME for Mark Mercer.



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