

ZoneVu ZVS MSI-48 Integration Module Specification

DIGITAL-IP **X**

ANALOGUE **✓**

HYBRID **✓**



Specification

Enclosure - Fully enclosed Euro rack. Colour Black-

Dimensions - 19" rack by 1U by 142mm

Weight - 660g

Power (External PSU - supplied) - 99 to 264VAC 50Hz (ZVS-MSI direct +12VDC)

Power Consumption - Less than 6W

Temperature - Storage -20° to +60°C Operational 0° to +50°C Humidity 10% to 95% non-condensing

ZoneVu Network Port - RS485 full duplex

Serial Integration Ports (SIP's) - Three half duplex RS422 or RS485 ports

Configuration - Configurable via Mpower ZoneVu software configuration tool. PC required with RS232 port.

OEM Embedded Firmware Drivers - Pelco P, Panasonic, Sensormatic, Forward Vision, Coe, 360 Degree Vision.

Diagnostics / Status indicators - Power present LED, CPU heartbeat LED, ZoneVu port network LED's, SIP LED's

Connector-Power - Low voltage DC power connector

Connector-SIP ports - 9-way D type female

Connector-ZoneVu port - 2-part Klippon type 6-way

MTBF - 70,000 Hours



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Ordering Information

ZVS-MSI-48 - ZoneVu RS422/485 half-duplex multi-channel serial integration module. Provides system expansion and integration of ZoneVu and OEM telemetry receivers and domes, 3 x independent RS422/485 integration ports, ZoneVu port, automatic event management, extensive embedded driver library, front panel diagnostic LED's, 1U 19-inch enclosure, requires 12VDC, PSU supplied.

ZVS-MSI-23 - As above but with RS232 Serial Integration Ports

ZVS-PSU - ZoneVu ZVS-MSI PSU. Input 99-264VAC 50-60Hz. Output 12VDC.

ZONEVU-ZSC-EDLL - ZoneVu ZSC-500, 1000 and ZVS-MSI Embedded Driver Licence. One required per module when purchasing a ZSC-500, 1000plus or ZVS-MSI product.



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