



EP DMD 4 – digital 4-channel indoor / outdoor video sensor

Specifications

Video input: 4 x FBAS 1 Vp-p, 75 Ohm, BNC

Video output: 4 loop-through outputs BNC

Serial interface: 1 x RS-232, 1 x RS-422/RS-485 (galvanic isolated)

Network interface: Ethernet 10/100 MB

Switch inputs: 6 x switch input (4 alarm), N.O., N.C.

Relay outputs: 6 x NO/NC

Display: 6 x status LED

Colour: RAL 7035, powder-coated

Power source: 9 V DC, 230 V AC via included power supply

Dimensions: 19", 1 HU, 200 (D) mm

Weight: 4,6 kg

Features

- PC setup via network with live video, saving of parameters, parameter up- / download, password protection
- integration of several sensors in network
- 4 sensor areas per camera with each up to 6480 fields
- tracking detection of up to 16 objects per channel
- max. 8 scans / second of all sensor fields
- automatic speed dome tracking via preset
- speed dome telemetry control
- camera perspective analysis
- various filter functions for motion detection to avoid false alarms
- logical link between sensor fields, alarm inputs and timer
- sabotage detection (analysis of signal characteristic)
- integrated timer with automatic daylight saving time adjustment, calendar function
- 4 time zones, day / night switch
- four week timers with 96 possible switches for each day
- date and time display
- release of one relay contact per channel and individual programming of serial command sequences per field
- text / field indication with up to 24 x 12 characters per channel
- German / English menu