

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 interfaces: 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