



IOZ-408BV

HD SMAR HO M READ

Order No.: 0189170

Price upon request

PRODUCTINFOS

COMFORT Line video surveillance set,

consisting of COMFORT Line 8-channel network video recorder IOR-208 and 4 x COMFORT Line 3 megapixel network colour camera IOC-2812BV.

COMFORT Line 8-channel network video recorder IOR-208

- Including 2 TB hard disk (SATA)
- Video compression for recordings: H.264, H.265
- Linux operating system for maximum reliability
- Automatic camera identification due to UPnP protocol
- Supports PTZ cameras
- 8 x alarm input, 1 x alarm output
- 1 x audio input, 1 x audio output
- Smart Home Ready
- Power is provided via enclosed power supply
- Supplied with infrared remote control, USB mouse and software package



4 x COMFORT Line 3 megapixel network colour camera IOC-2812BV

- Weatherproof outdoor housing
- Zoom lens (2.8-12 mm)
- Viewing angle: 35-89°
- Resolution: 2048 x 1536 pixels max.
- Due to 42 infrared LEDs, suitable for application in the dark. For this purpose, the camera switches to B/W operation (IR operating range: 30 m, with optimum reflection)
- Smart Home Ready
- Power is provided via optional power supply (PSS-1250DC) or via Power over Ethernet (PoE)
- Supplied with 4 x 20 m Cat. 5e network cable

For further specifications, please refer to the individual items.

Built-in hard disk.

Remote access possible via smartphone apps (RXCamView) for various systems. Please read the notes under Service/Downloads at www.monacor-international.com.

TECHNICAL SPECIFICATIONS

IOZ-408BV

Video recorder IOR-208

Video inputs $8 \text{ IP-based video channels,} \\ 8 \times \text{RJ45, LAN with PoE}$

Video outputs HDMI™, VGA

Audio inputs 1
Audio outputs 1

Resolution 3840 x 2160 pixels max.

Video compression H.264, H.265

Recording 120 images/s max.

Menu adjustments on-screen menu (OSD)

Recording mode alarm, motion-triggered, continuous recording,

digital input, manual, timer

Alarm inputs 8
Alarm outputs 1

1 x RJ45 (10/100 Mbps)

Interfaces 3 x USB 2.0

Hard disks optional, up to 1 x SATA II, 8 TB max.

Power supply via encl. power supply



IOZ-408BV

Admiss. ambient temp. 0-40 °C

Dimensions 300 x 53 x 227 mm

Width 300 mm
Height 53 mm
Depth 227 mm
Weight 900 g

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Video streaming

Camera IOC-2812BV

Design bullet

Image sensor8.76 mm (1/2.9") CMOSNumber of pixels $2048 \times 1536 \text{ pixels max}$

Resolution 3 MP

Lens 2.8-12 mm/1:1.2

Viewing angle 35-89°

Min. illumination 0 lx with IR illumination

mainstream 500-12,000 kbps,

substream 100-6,000 kbps

Compression method H.265, H.264, MJPEG

HTTP, HTTPS, TCP/IP, RTSP,

Protocols

DHCP, NTP, PPoE

Protective class IP66

DC 12 V/1 A

Power supply

or PoE

Operating voltage DC 12 V

Admiss. ambient temp. $-20 \, ^{\circ}\text{C}$ to $+50 \, ^{\circ}\text{C}$ Dimensions $\emptyset \, 84 \, \text{mm} \times 239 \, \text{mm}$

Width Ø 84 mm Height 239 mm Weight 670 g

Other features IP66, IR LED, AGC, AWB, DWDR

Ethernet RJ45, 10/100 Mbps