



## AXZ-224BDM

Order No.: 0180133

**Price upon request**

### PRODUCTINFOS

#### **HYBRID Line video surveillance set,**

consisting of 4-channel HYBRID Line digital recorder AXR-104, 2 x HYBRID Line colour dome camera AXC-2812DVM and 2 x HYBRID Line colour camera AXC-2812BVM.

#### **4-channel HYBRID Line digital recorder AXR-104**

- Including 1 TB hard disk (SATA)
- Automatic recognition of applied camera technology: analogue (960p), AHD (720p/1080p), TVI (1080p) and network-based
- Video compression: H.264
- Network connection, access via web browser
- HDMI™ video output (Full HD 1080p)
- VGA output
- 2 x USB 2.0 interface for exporting data onto a USB flash drive and for connecting USB mouse
- Smart Home Ready
- Video motion detector, 12 x 12 sensor surfaces
- 4 x alarm input, 1 x alarm output
- 4 x audio input, 1 x audio output

- Power is provided via enclosed power supply
- Supplied with power supply, infrared remote control, USB mouse and software package

## **2 x HYBRID Line colour dome camera AXC-2812DVM**

- Weatherproof outdoor housing, IP66
- Motor zoom lens (2.8-12 mm)
- Viewing angle: 35-85°
- Resolution: 2 megapixels
- Due to 30 infrared LEDs, suitable for application in the dark. For this purpose, the camera switches to B/W operation (IR operating range: 20-30 m, with optimum reflection)
- Power is provided via enclosed power supply
- Supplied with 18 m connection cable

## **2 x HYBRID Line colour camera AXC-2812BVM**

- Weatherproof outdoor housing, IP66
- Motor zoom lens (2.8-12 mm)
- Resolution: 2 megapixels
- Due to 50 infrared LEDs, suitable for application in the dark. For this purpose, the camera switches to B/W operation (IR operating range 30-50 m, with optimum reflection)
- Power is provided via enclosed power supply
- Supplied with 18 m connection cable

For further specifications, please refer to the individual items.

Built-in hard disk

Remote access possible via smartphone apps (RXCam, RXCamLink, RXCamLinkHD) for various systems. Please read the notes under Service/Downloads at [www.monacor-international.com](http://www.monacor-international.com).

## **TECHNICAL SPECIFICATIONS**

### **AXZ-224BDM**

<b>Video recorder</b>	AXR-104
Video inputs	4 x BNC
	1 x HDMI™
Video outputs	1 x VGA
Audio inputs	4 x RCA

### AXZ-224BDM

Audio outputs	1 x RCA
Resolution	1850 x 1080 pixels (25 fps)
Video compression	H.264
Recording	100 images/s max.
Menu adjustments	on-screen menu (OSD)
Recording mode	manual, alarm, timer, motion detector
Search mode	date and time, event
Lettering	OSD
Security	password protection
Video loss detection	available
Alarm inputs	4
Alarm outputs	1
Signal device	integrated
Interfaces	RS-485, USB 2.0, LAN (RJ45)
Hard disks	optional, 1 x 8 TB max.(SATA)
Power supply	DC 12 V/3 A via encl. power supply
Operating voltage (possible alternative)	DC 12 V
Power supply (possible alternative)	DC 3 A
Admiss. ambient temp.	0-40 °C
Dimensions	300 x 48 x 225 mm
Width	300 mm
Height	48 mm
Depth	225 mm
Weight	1.3 kg

### AXZ-224BDM

<b>Camera</b>	AXC-2812DVM, AXC-2812BVM
Design	dome, bullet
	9 mm (1/2.8") CMOS,
Image sensor	2 megapixels
Number of pixels	1920 x 1080 pixels max.
Resolution	1080p
Lens	2.8-12 mm/1:1.2
Viewing angle	35-85°
Min. illumination	0 lx with IR illumination
Protective class	IP66

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Power supply	DC 12 V/400 mA (AXC-2812DVM), DC 12 V/480 mA (AXC-2812BVM)
Operating voltage	DC 12 V
Admiss. ambient temp.	-10 °C to +50 °C
Dimensions	Ø 109 mm x 284 mm (AXC-2812DVM) Ø 150 mm x 114 mm (AXC-2812BVM)
Weight	350 g (AXC-2812DVM) 550 g (AXC-2812BVM)
Other features	IP66, IR-LED, AGC, AWB, DNR
Video	TVI, AHD, CVI, CVBS