

Multiplexers & Matrix Switchers

VBMD-5009

- For B&W Duplex Operation
- 9 Video Inputs / 2 Outputs
- On-Screen Programming
- VCR Record Speed Auto-Detection
- Programmable Motion Sensitivity
- Automatic Multiscreen Displays
- Multiscreen Display for Playback Mode
- Zoom Function on Playback
- Complete Alarm Capability



Specifications:

Simplex/Duplex operation	Duplex
Video inputs	9x 1 Vp-p, (C)CVS, 75 ohms, BNC (loop-through with
	automatic 75 ohms termination)
	1 Vp-p, CVS, 75 ohms, BNC (VCR playback)
Video outputs	1 Vp-p CVS, 75 ohms, BNC (Main monitor)
	1 Vp-p, CVS, 75 ohms, BNC (Spot monitor)
	1 Vp-p, CVS, 75 ohms, BNC (VCR record)
Grey scales	256 (8 bit luma signal)
Resolution	512 x 512 pixels
VCR system	Sequential recording of full-sized pictures
Simultaneous recording and playback capability	Yes, with 2 VCR`s
VCR record speed auto-detection	Yes, controlled by VCR head switch pulse
Activity detection	Providing greater recording time to those cameras where
	activity is detected. Motion sensing is programmable for
	each camera input by 16x12 sections
Multiplex playback	Camera pictures are displayed in one of several formats:
	Full-screen with 2x zoom, PIP, 2x2, 3x3
On-screen displays	Time/date/camera title (9-characters), alarm status,
	video loss







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Alarm inputs 9 (external NO/NC contacts, or CMOS/TTL signals) 1x N/C or N/O contact (1.0 A/24 VDC) Alarm output Serial interface RS-232/RS-485 Input Voltage supply 12 VDC*) Power consumption Approx. 12 W 0°C to +35°C Temperature range **Relative Humidity** 90% Non-condensing Steel metal (19" rack ears provided for conversion) Housing Colour Light grey Dimensions (HxWxD) 44 x 432 x 310 mm Weight 2.7 kg

Additional descriptions

*) Power supply unit 230 VAC/12 VDC included

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