

COR-BIX8RT

ADVANCED REAL TIME DVR with H.264 COMPRESSION

Advanced | H264 Series Security DVRs

Real time recording with advanced video compression defines the Bix RT series of security DVRs. These DVRs combine ease-of-use with powerful features, making them a perfect fit for most homes and businesses.



FREE 64 Camera Channel Management System



Free CMS software included with every Bix RT DVR lets you connect to up to 64 cameras, manage cameras remotely, program your DVR for special surveillance tasks, and set up special features like 2-way audio communication.

USB Mouse Port



FREE IR Remote Control

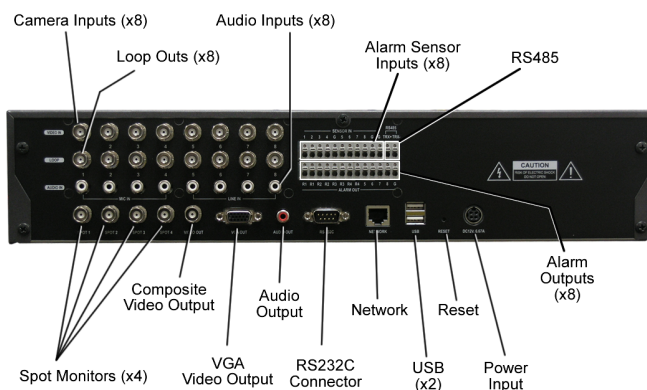


- Download advertisements to the built-in media center from USB stick, remove USB stick for added security.
- Flexible main monitor selection (select VGA or composite).
- Dual streaming - record in D1 resolution and stream to cell phone in CIF resolution to conserve bandwidth.
- REAL TIME recording on all 8 channels simultaneously.
- Simultaneous synchronous 8 channel playback with audio.
- Built-in Point-of-Sale (POS) functions with searchable text.
- Intuitive, easy to understand menus make it easy to program for you and your clients!
- Perfect security DVR for commercial applications

General Specifications

Video Compression: H264 advanced video codec
Video Input: 8 channels, BNC connectors
Record speed/resolution: 240 ips (images per second) CIF (NTSC) 120 ips 1/2 D1 (NTSC) 60 ips D1 (NTSC)
Record Quality Settings: Very High, High, Standard, Low
Recording Modes: Time-lapse, Event, Time & Event, Panic
Video Playback Modes: Single camera, Four camera split screen, Digital zoom, Multi-channel normal & reverse play, RW, FF, Frame-to-frame, Pause
Video Search Modes: Calendar, Event, Text-in, Go to time
Rewind & Fast Forward Speeds: x2, x4, x8, x16, x32
Video Output: 1 VGA, 1 composite (BNC), 4 spot monitors (BNC)
Display Speed: Real Time
Display Resolution: 720 x 480 (NTSC)
Split Screen Options: 1, 4, 9, PIP & Digital Zoom
Audio Input: 8 (4 mic in, 4 line in), RCA connectors
Audio Outputs: 1 line out (RCA connector)
Sensor Inputs: 8 (TTL)
Alarm Outputs: 4 TTL & 4 Relay
Serial Interface: RS232 and RS485
PTZ Support: Yes, RS485
USB: 3 USB 2.0 ports
Mouse: 1 dedicated USB port

BACK PANEL CONNECTORS



Network Interface: Ethernet 10/100 base
Network Protocol: TCP/IP, HTTP, DHCP
Web Browser: MS Internet Explorer
Storage: 4 SATA Devices (3 HDD & 1 DVD R/W or 4 HDD)
Backup: Optional CD & DVD R/W, USB device (HDD or Flash Memory)
User Controls: IR Remote Control, Mouse or Front panel buttons
Programming/Setup Menu: Multilingual On-screen display (OSD)
Operating System: Linux
Power: 12VDC, 6.67A (80W) nominal
Weight: 13lb (6Kg) w/o HDD
Dimensions: 16.93"(w) x 3.5"(h) x 16.85"(d) 430mm(w) x 88mm(h) x 428mm(d)
Operating Temperature: 41° ~ 104°F (5° ~ 40°C)
Operating Humidity: 0% ~ 80% non-condensing
Approvals/Certifications: FCC, CE, MIC, RoHS compliance
Support & Firmware Updates: Free downloads and support personnel & knowledgebase available through our on-line support site



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