



ALIBI®

High Definition Surveillance



5000 SERIES 16-CHANNEL 1080P HYBRID+ REAL-TIME SECURITY DVR

Hybrid+ technology supports AHD, HD-TVI and IP cameras for enterprise-level applications

- + Hybrid+ technology supports compatible analog, HD-TVI, analog HD, as well as Alibi and ONVIF IP cameras
- + Supports up to 18 total cameras: 16x analog and/or HD-TVI (any combination), 2x Alibi or ONVIF 8MP IP cameras can replace 2x analog channel
- + Supports the following camera resolutions: CIF/D1/960H/720p/1080p
- + Capable of real-time recording, providing 3.0MP video @ 15fps and 1080p video @ 30fps per channel
- + HD-TVI technology transmits zero latency HD video resolution
- + HDMI, VGA and BNC CVBS output at up to 1920x1080 (1080p) resolution
- + 1.5U supports 3.0MP HD-TVI
- + H.264 and H.265 video compression maximize recording time and save hard drive space
- + Multiple selectable recording modes (continuous, motion detection, schedule and event)
- + Recording features: event search, event log, and email notification
- + Smart and VCA search function with 256X playback speed
- + Cash register interface comes with POS video analytics
- + Free mobile app for remote viewing of live and recorded video (iOS and Android)
- + Supports 4 SATA hard drives, with 6TB supported per bay, up to 24TB total storage
- + Central Management Software (CMS) - Manage up to 256 devices across multiple locations from a single platform
- + Features Alibi Power Tools, a collection of powerful utilities designed to streamline and simplify the installation, set-up, and management of your Alibi surveillance system

What's Included:

- + Alibi 5000 series 16-channel Hybrid+ DVR
- + USB mouse
- + Power supply cable
- + 6' HDMI cable
- + 6' CAT5e patch cable
- + Set of hard drive mounting hardware



ALIBI HYBRID+ DVR

5000 Series 16-Channel 1080p Hybrid+ Real-time Security DVR

FEATURES

Hybrid+ - Supports multiple security technologies. Hybrid+ is an advanced hybrid technology for security DVRs that supports analog, HD-TVI and IP cameras (up to the total number allotted for each security technology). Hybrid+ technology gives you the flexibility of using multiple security technologies to meet your specific surveillance application needs.

HD-TVI Technology - High-resolution megapixel video at a lower cost. HD-TVI sends zero latency 720p or 1080p full HD video over RG59 coax cabling. HD-TVI cameras and DVRs offer the advantages of HD resolution video, but are as easy to install as standard analog CCTV equipment. HD-TVI enables longer cable runs for long distance installations, with transmission distances of up to 1600' over standard coax cabling (or any traditional analog CCTV cabling).

Smart Search - Speed up search time. Designate a specific area on-screen to play back video of any motion which occurred in that area.

960H Resolution - View and Record High-resolution Video. 960H recording resolution ensures high quality, high-resolution video for live-viewing and recording. A 960H DVR can record from analog cameras with 960H image sensors to deliver a 33% larger image and provide sharper, more detailed video than standard DVRs which record at D1 resolution. 960H produces a wider image than CIF or D1. This reduces image stretching on widescreen monitors, which is a common problem with lower resolutions.

Selectable Recording Modes - Maximize recording. The NVR offers multiple selectable recording options including continuous recording, motion detection, schedule and event?to meet your video recording needs and maximize hard drive storage.

Automated Email Alerts - Notification of an event. The DVR will automatically send an email alert with a text notification or a short video clip when an event triggered by motion has occurred. This provides a record of the event and enables you quickly to take action when an incident occurs.

H.264 Video Compression - Maximize recording time and reduce file size. H.264 enables the transmission of higher-quality images at the same rate as MPEG4, but H.264 has a higher compression ratio than MPEG4, and can reduce bandwidth and storage usage, keeping file sizes small and manageable.

Free Mobile App - View your video remotely from anywhere. Enjoy convenient remote access from your iOS or Android device with a FREE app. You can monitor and configure your security system from anywhere at any time.

Alibi Central Management Software

Manage all of your Alibi cameras and recorders – even in multiple locations – from a single software application.



Alibi Central Management Software (CMS) is a professional monitoring platform that enables you to centrally manage multiple devices, at multiple locations, from a single interface.

This user-friendly software application is loaded with powerful features to enhance your management and viewing experience, including: drag-and-drop system and camera selection, customizable displays, device grouping, alarms and notifications, remote system management, and many more:

- + Agnostic Technology
- + Alibi Discovery Protocol
- + Convenient Viewing
- + Extensive Device Support
- + Customizable Screen Views
- + Import Mapping
- + Calendar Search
- + Smart Search
- + Video Tagging
- + Instant Replay
- + Two-Way Audio
- + Alarm Control
- + Event Management
- + Account Management

Features Alibi Power Tools

Alibi Power Tools is a collection of powerful, time-saving utilities for use with Alibi surveillance systems. These utilities are designed to streamline and simplify the installation, set-up, and management of your network, your Alibi cameras and recorders, and your recorded video evidence.

Alibi Power Tools includes:

- + Remote Backup
- + Discovery Tool
- + Local Playback
- + Batch Upgrading
- + Disk Calculator
- + Focus Assistant
- + Batch Configuration

Note: Alibi Power Tools is Windows OSX 7-10 compatible.



ALIBI HYBRID+ DVR

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SPECIFICATIONS

NETWORKING

Ethernet Ports	2
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PTZ FEATURES

PTZ Control	ALIBI-C, UTC, PELCO
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RECORDING SPECIFICATIONS

Channels	16
IP Channels	2
Compression Type	Supports H.265, H.264
Email Notification	Yes
Event Notification	Yes
Recording Resolution	Up to 8MP IP Input
Max Storage Capacity (TB)	Supports up to 24TB (4 x 6TB HDD)
Selectable Frame Rate	Yes
Frame Rate (fps)	Up to 15 fps @ 3MP, Up to 30 fps @ 1080p
Max Frame Rate (fps)	30
Motion Detection	Yes
Pre/Post Alarm Recording	Yes
Privacy Video Block	Yes
Smart Search	Yes
Video Analytics Capable	Yes

PHYSICAL CHARACTERISTICS

Dimensions	17.5" x 15.4" x 2.8"
Certification	UL, CE, RoHS
DVD Burner	No
Hard Drive Included	No
Hard Drive Type	SATA
Number of Drive Bays	4
Operating Humidity	10% - 90%
Operating Temperature (F)	14 °F - 131 °F
Product Color	Black
Weight (lb)	11.02

POWER REQUIREMENTS

Power Supply Included	Yes
Power (w)	64W

SOFTWARE

Browser Support	Internet Explorer, Firefox, Safari
Mobile App	iOS & Android

CONNECTORS

RS-232	Yes
RS-485	Yes
Sensor Inputs	16
Alarm Outputs	4
Audio In	RCA
Inputs	4 Audio Inputs, 1 Mic Line in
Outputs	2 Audio Outputs, 2 Front USB 2.0, 1 Rear USB 3.0
USB	Yes
USB Ports	2x USB 2.0
Video In	BNC
Video Output	BNC

OTHER

Warranty	3 Years
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