



# ALIBI®

High Definition Surveillance



HD-TVI

## 4100H 8-CHANNEL 5.0 MP HYBRID+ SECURITY DVR

Hybrid+ technology supports analog, analog HD-TVI, AHD, HD-CVI, CVBS, and IP cameras for complete flexibility

- + Up to 5MP HD-TVI recording resolution
- + Compatible with HD-TVI, HD-CVI, AHD and CVBS cameras
- + Supports 2 additional Alibi or ONVIF IP camera up to 6MP resolution
- + HDMI and VGA video outputs
- + CVBS auxiliary monitor output
- + 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.
- + Cloud-based services such as Dropbox, Google Drive, and OneDrive

### What's Included:

- + (1) Alibi 4100 series 8-channel Hybrid+ Recorder
- + (1) Power supply
- + (1) HDD data and power cables
- + (1) Quickstart Guide



# 4100H 8-CHANNEL 5.0 MP HYBRID+ SECURITY DVR

## SPECIFICATIONS

### AUDIO SPECIFICATIONS

Audio	Yes
Audio Compression	G.711u
Audio Streaming	Two-Way

### NETWORKING

Ethernet Interface	RJ-45
Ethernet Ports	1
Ethernet Speed	10/100/1000
Protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS
Remote Configuration	Yes
Remote Viewable	Yes

### RECORDING SPECIFICATIONS

Analog Channels	8
IP Channels	2
Bit Rate	VBR/CBR
Compression Type	H.265+, H.265, H.264, H.264+
Email Notification	Yes
Event Log	Yes
Event Notification	Yes
Event Search	Yes
Recording Resolution	Up to 5MP HDTV, 6MP IP
Max Storage Capacity (TB)	Supports up to 16TB (2 x 8TB HDD)
Selectable Frame Rate	Yes
Frame Rate (fps)	5MP @12 fps, 1080P @ 30 fps
Motion Detection	Yes
Pre/Post Alarm Recording	Yes
Privacy Video Block	Yes
Recording Mode	Continuous, Motion, Event, Alarm, VCA
Smart Search	Yes
Video Analytics Capable	Yes
Video Offload	.mp4, .avi
Video Streaming	Dual

### PHYSICAL CHARACTERISTICS

Dimensions	15.0" W x 12.6" L x 1.9" H
Certification	FCC, CE, RoHS, UL
Construction	Aluminum (chassis), Plastic (faceplate)
Hard Drive Included	No
Hard Drive Type	3.5" SATA
Number of Drive Bays	2
Operating Humidity	10% - 90%
Operating Temperature (F)	14 °F - 131 °F
Product Color	Black
Weight (lb)	3.9

### POWER REQUIREMENTS

Power Supply Included	Yes
Power (w)	<20W (without HDD)
Volts DC	12

### SOFTWARE

Browser Support	Internet Explorer, Safari
OS (Client)	Windows, Mac Osx
Mobile App	iOS & Android

### CONNECTORS

RS-485	Yes
Sensor Inputs	8
Alarm Outputs	4
Inputs	4-ch, RCA (2.0 Vp-p, 1 KΩ) Audio
Outputs	HDMI, 1-ch, RCA (Linear, 1 KΩ) Audio; (1) USB 2.0, (1) USB 3.0; 1-ch BNC CVBS