



SmartBridge™

REMOTE ACCESS

HDTVI VIDEO SECURITY DVR

DESCRIPTION

8 CHANNEL

High Definition Hybrid Technology supports HD-TVI, Analog and IP* Cameras

H.264 1TB HDD DVR HD-TVI System with HDMI Output, Remote and USB Mouse



8 CHANNELS AVAILABLE



- HD**
HIGH DEFINITION HD-TVI DVR
- RECORDING FLEXIBILITY**
- MOBILE PHONE/ WEB READY**
- 1TB**
DVR OPTIMIZED SATA HDD
- BACKWARDS COMPATIBLE**
- 5**
5 MINUTE SETUP

First Alert®

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CONTENTS:

1 1TB H.264 Web-Ready HD-TVI DVR System	1 RJ45 Ethernet Cable
1 Power Supply	1 Quick Start Guide
1 Remote Control	1 Installation CD
1 USB Mouse	3 Window Warning Decals
1 Splitter Cable (9-way)	
1 HDMI cable	



Back Panel

PRODUCT SPECIFICATIONS**General**

Operating Power	DC 12V
Power Consumption	20W without HDD/Average HDD during Read/Write 6W, 2A max on startup typical
Operating Temp	14 °F to 131 °F (-10 °C to 55°C)
Dimensions	1.9"H x 12.4"W x 9.6"D
Weight	4.0 lbs. (1.8 Kg) with hard disk
Working Humidity	10% to 90%
Remote Control	Included
Mouse	USB 2.0 Included
Backup	USB Port
Multi-view Mode	8 Channel: 1/4/8
Simultaneous Operations	Record, playback, mobile phone live view, backup, control, & remote access

DVR

Compression Format	H.264 Video/G711u Audio
Video Format	NTSC (default) & PAL
Video In	BNC 8-Channel, impedance 75Ω
Video Out	1 HDMI & 1 VGA
Video Bitrate	32Kbps – 6Mbps
Audio Input	1RCA input, impedance 1KΩ
Audio Output	1 Channel RCA (Linear, 1KΩ)
Audio Bitrate	64Kbps
VGA Output Supported	1920 x 1080P, 1024 x 768, 1280 x 1024, 1280 x 720
Recording Resolution	Main Stream: 1080P (Non-Real-Time) / 720P / VGA / WD1 / 4CIF / CIF. Sub-Stream: WD1 (Non-Real-Time) / 4CIF (Non-Real-Time) / CIF / QCIF / QVGA
Recording Frame Rate	NTSC: 1-30 fps
Recording Modes	Manual/Schedule/Motion/Alarm
Stream Type	Dual stream. Video, Video & Audio
Synchronous playback	8 Channel
Playback Resolution	1080P/720P/VGA/WD1/4CIF/CIF/QVGA/QCIF
Remote Connections	128
DVR Storage Capacity	1TB included
HDD Interface/Memory Type	1 SATA Interface for 1 HDD; up to 4TB

USB Port
LAN Port

Alarm/Sensor Connection
PTZ Camera Connection
Remote Access

Two. 1 front & 1 back panel
One; 10Mbps/100Mbps/
1000Mbps Self-Adaptive
Ethernet Interface
None
RS485, See manual for formats
Yes

*Note: IP cameras do not connect directly to DVR. They must be connected to your router with their own power supply. The IP address will be available to select in the DVR software. Only two IP cameras can be connected and they will replace two analog channels.

SHIPPING SPECIFICATIONS**Individual Carton**

Dimensions	16.77"L x 5.16"W x 14.57"H
Weight	5.31 lbs.
Cube	0.73 ft ³
UPC	0 29054 01564 8

Master Carton

Dimensions	17.56"L x 11.10"W x 15.35"H
Master Pack	2
Weight	11.7 lbs.
Cube	1.73 ft ³
I2of5	800 29054 01564 4

Pallet Information

Cases per layer	8
Number of Layers	3
Cases per Pallet	24
Units per Pallet	48
Cube	48.0 ft ³
Weight	345 lbs.

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THE PROFESSIONAL STANDARD

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