



STORMTM INSK84CV1TEB

by Inaxsys

8 Channel HDCVI Tribrid Kit with 2 x 1MP (720P) HDCVI Eyeball Cameras and 2 x 1MP (720P) HDCVI Bullet Cameras



Tribrid DVR Features

- Supports analog / HDCVI/ UTP/ IP camera inputs
- H.264 dual-stream video compression
- 720P real-time or 1080P non real-time recording on all channels
- HDMI/VGA simultaneous video output
- 8 channel synchronized real-time playback, GRID interface & Smart Search
- 3D intelligent positioning
- 1TB HDD (supports up to 4TB) and 2 USB (2.0) included
- Supports multiple brands of network cameras

Camera Features (both cameras)

- 1/2.9" 1 megapixel CMOS
- 25/30fps @720P
- High speed, long distance real-time transmission
- Day/Night (ICR), AWB, AGC, BLC, 2DNR
- 2.8 mm fixed lens
- Maximum length of IR LEDs: 30m, Smart IR
- P67 rated, DC 12V

INSEB01IRCF

1 MP HDCVI EyeBall Cameras



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Camera INSEBO1IRCF	PAC	NTSC
Image Sensor	1/2.9" 1 megapixel CMOS	
Effective Pixels	1280 (H) × 720(V)	
Electronic Shutter	1/50s - 1/100,000s	1/60s - 1/100,000s
Video Frame Rate	25fps @720P	30fps @720P
Synchronization	Internal	
Minimum Illumination	0.05 Lux/F1.6, 0 Lux IR on	
Video Output	1 channel BNC HDCVI high definition video output	
Camera Features		
Maximum IR LEDs Length	30m, Smart IR	
Day/Night	Auto (ICR) / Color / B/W	
Noise Reduction	2D	
Lens		
Focal Length	2.8mm	
Angle of View	H: 98°	
General		
Power Supply	DC12V ± 25%	
Power Consumption	Maximum 2.5W	
Working Environment	-30°C to +60°C and less than 95% RH (no condensing)	
Transmission Distance	Over 800m via 75-3 coaxial cable	
Ingress Protection	IP67	
Dimensions	93.4mm × 79.7mm	
Weight	0.35 kg	
Material	Metal	

Popular Mounting Solutions



+



VUX203



Wall Mount



+



VUX203

+



VUX151



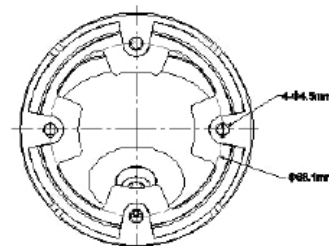
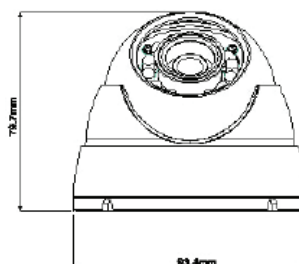
Pole Mount

Junction Box Options



Junction Box
VUX121

Dimensions (mm)



INSBO1IRCF

1 MP HDCVI Bullet Camera



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Camera INSBO1IRCF		
Image Sensor	1/2.9" 1 megapixel CMOS	
Effective Pixels	1280 (H) × 720 (V)	
Electronic Shutter	1/50s -1/100,000s	1/60s -1/100,000s
Video Frame Rate	25fps @720P	30fps @720P
Synchronization	Internal	
Minimum Illumination	0.05 Lux/F1.6, 0 Lux IR on	
Video Output	1 channel BNC HDCVI high definition video output	
Camera Features		
Maximum IR LEDs Length	30m, Smart IR	
Day/Night	Auto (ICR) / Color / B/W	
Noise Reduction	2D	
Lens		
Focal length	2.8 mm	
Angle of View	H: 98°	
General		
Power Supply	DC12V±25%	
Power Consumption	Maximum 3.5W	
Working Environment	-30°C to +60°C and less than 95% RH (no condensing)	
Transmission Distance	Over 800m via 75-3 coaxial cable	
Ingress Protection	IP67	
Dimensions (W×D×H)	70mm × 165mm	
Weight	0.35 kg	
Material	Metal (body) and plastic (sunshield)	

Popular Mounting Solutions



INSBO1IRCF



INSX152



POLE MOUNT

Junction Box Options

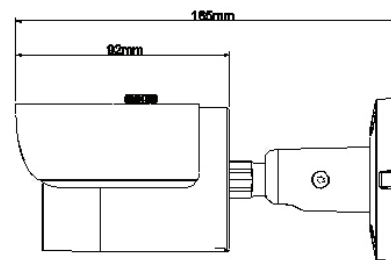
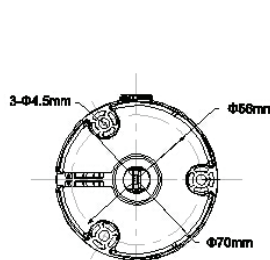


INSX122



INSX134

Dimensions (mm)



INS4CCVI1T

8 Channel Tribrid HDCVI DVR



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System		
Main Processor		Embedded processor
Operating System		Embedded LINUX
Video		
Input		8 channels, BNC
Standard	HDCVI	1080P/720P HDCVI Camera
	IP	Supports 2 channel 1080P/720P IP Camera
Display		
Interface		1 HDMI, 1 VGA
Resolution		1920×1080, 1280×1024, 1280×720, 1024×768
Display Split		1/4
Privacy Masking		4 rectangular zones (each camera)
OSD		Camera Title, Time, Video Loss, Camera Lock, Motion Detection, Recording
Recording		
Video/Audio Compression		H.264/G.711
Resolution		1080P (1920×1080) / 720P (1280×720) / 960H (960×576/960×480) / D1 4CIF (704×576/704×480) / CIF (352×288/352×240) / QCIF (176×144/176×120)
Record Rate	Main Stream	1080P (1-12/15fps) / 720P / 960H / D1 / HD1 / 2CIF / CIF (1-25/30fps)
	Extra Stream	CIF/QCIF (1-25/30fps), D1 (1-12/15fps)
Bit Rate		48-4096 Kbps
Record Mode		Manual, Schedule (Regular/Continuous, MD), Stop
Record Interval		1-60 min (default: 60 min), Pre-recording: 1-30 sec, Post-recording: 10-300 sec
Video Detection		
Trigger Events		Recording, PTZ, Tour, Video Push, Email, FTP, Spot, Snapshot, Buzzer & Screen Tips
Video Detection		Motion Detection, MD Zones: 396 (22×18), Video Loss & Camera Obscured
Playback & Backup		
Sync Playback		1/4
Search Mode		Time/Date, MD & Exact search (accurate to second)
Playback Functions		Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom
Backup Mode		USB Device/Internal SATA burner/Network

INS4CCVI1T

8 Channel Tribrid HDCVI DVR



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Network	
Ethernet	RJ - 45 port (10/100M)
Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, SNMP, P2P
Maximum User Access	128 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Storage	
Internal HDD	1 SATA port, up to 4TB
USB Interface	2 ports (2 Rear), USB2.0
General	
Power Supply	DC12V/2A
Power Consumption	10W (without HDD)
Working Environment	-10°C to +55°C / 10-90% RH / 86-106 kPa
Dimension(W×D×H)	205mm × 205mm × 40mm
Weight	0.5Kg (without HDD)