

32CH AHD & TVI HYBRID DVR

DSB-3F1032AT

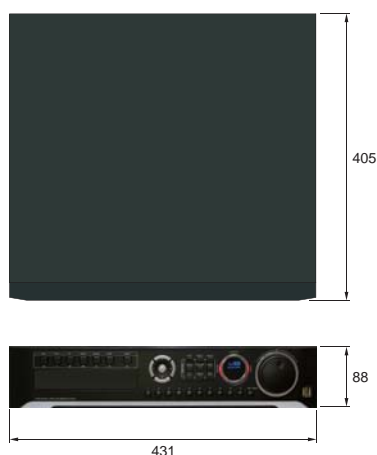


→ KEY FEATURES

- AHD & TVI Hybrid
- 32 BNC Video Input
- Automatic Identification and Recording of Analog and High-definition Video Signal
- Full HD Recording
- Individual Setting of Resolution, Frame rates and Picture Quality
- HDMI, VGA and SPOT Simultaneous Output Support
- POS / ATM Interworking
- IP Camera Interworking
- Android, iPhone App Support
- Check the HDD Operation Status
- HDD Mirroring
- e-SATA Storage Support
- Apply Dual Codec for Transmission Network

→ DIMENSIONS

Unit : mm



→ SPECIFICATIONS

DSB-3F1032AT		
Video	Camera Input	32 BNC
	HD/Analog Selectable	All Hybrid
	Available Source	AHD 720p25,30/1080p25,30 / TVI 720p25,30/1080p25,30 Composite / 960H / Mixed
	IP Camera	Spec ONVIF2.3, RTSP, H.264, Dual stream Use gigabit ethernet hub
		Num 4
		Restriction HD SPOT, SPOT, Private zone, E-mail image, Snapshot, Time stamp
Audio	Output	1 HDMI (Main Display or Programmable HD SPOT) 1 VGA (Main Display or Programmable HD SPOT) 1 Composite (Programmable SPOT)
Audio	Input	16 RCA
	Output	1 RCA
Sensor In		16 (NC, NO Selectable)
Alarm Out		2 Relay, 14 TTL
Operating System		Embedded Linux OS
Display	Speed	Real time
	Resolution (Pixel)	1280x1024, 1280x720, 1920x1080
	Split Screen	1, 4, 6, 8, 9, 13, 16, 25, 32
Main	Codec	H.264
Recording	Resolution (Pixel)	1080p, 720p, 960x540 (1080p25,30) 720p, 960x540 (720p25,30) 960H, D1, 480x240, CIF (Composite, 960H)
	Speed	NTSC 480fps@720p / 480fps@1080p PAL 400fps@720p / 400fps@1080p
Dual	Codec	H.264
	Condition	Main recording is 1080p, 720p
	Resolution (Pixel)	480x256
Playback	Display	1, 4, 6, 8, 9, 13, 16
	Search Mode	Calendar, Event, POS, Panorama, Thumbnail
	Speed	NTSC 480fps@1080p PAL 400fps@1080p
	Fast / Slow Speed	Normal, REW & FF (Recorded speed x2, x4, x8, x16, x32, x64, x1/2, x1/4), Frame to frame, Pause
Network	Network Interface	Gigabit Ethernet
	High Resolution (Pixel)	1080p, 720p (1080p25,30) 720p, 960x540 (720p25,30) 960H, D1 (Composite, 960H)
	Low Resolution (Pixel)	480x256 (1080p25,30) 480x256 (720p25,30) CIF (Composite, 960H)
	Speed	NTSC 180fps@1080p PAL 140fps@1080p
	Protocol	TCP/IP, HTTP, DHCP
	Application	Windows 7/8 (PC Client system & IE) / MAC
Backup	Web Browser	Internet Explorer, Safari, Chrome, Firefox
	Smart-phone App	Android, iPhone for live and search
	Interface	USB 2.0 x 3
	Backup Device	External HDD, CD & DVD-RW, Network, Thumb drive
HDD	4 SATA + 1 eSATA (Up to 12 bays, No capacity limit; 6TB or more), iSCSI support	
Power Consumption	120W	
Operating Temperature	5°C ~ 40°C (41°F ~ 104°F)	
Relative Humidity	Max. 80% Non-condensing	
Dimension	431(W) x 88(H) x 405(D)mm	

* Design and specification are subject to change without notice.