

32CH HD-SDI HYBRID DVR

DSB-3F1032

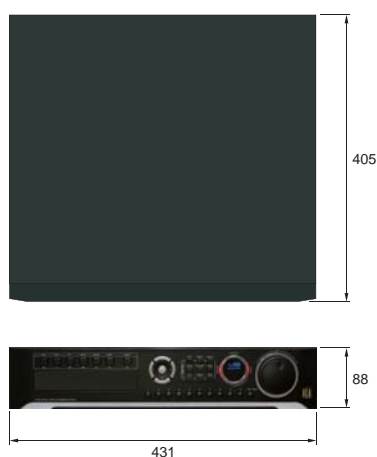


→ KEY FEATURES

- HD-SDI Hybrid
- 32 BNC Video Input
- Max. 500meters via Coax Cable
- Automatic Identification and Recording of Analog and High-definition Video Signal
- Full HD Recording
- 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-3F1032		
Video	Camera Input	32 BNC
	HD/Analog Selectable	Quattro-brid (Patent)
	Available Source	HD-SDI 720p25,30,50,60 / HD-SDI 1080p25,30,50,60 / HD-SDI 1080i50,60 / Composite / 960H / Mixed / Another DVR
	IP Camera	Spec ONVIF2.3, RTSP, H.264, Dual stream Use gigabit ethernet hub
		Num 4
		Restriction 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)
	Input	16 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
	Codec	H.264
Main Recording	Resolution (Pixel)	720p, 1080p, 960H, 720H, WCIF, CIF Mixed
	Picture Quality	4 Steps (Super, High, Medium, Low)
	Speed	NTSC 480fps@1080p
		PAL 400fps@1080p
Dual	Codec	H.264
Recording	Condition	Main recording is 1080p, 720p
	Resolution (Pixel)	480x256
Playback	Display	1, 4, 6, 8, 9, 13, 16, 25, 32
	Search Mode	Calendar, Event, POS, Panorama, Thumbnail
	Speed	NTSC 480fps@1080p
		PAL 400fps@1080p
Network	Fast / Slow Speed	Normal, REW & FF (Recorded speed x2, x4, x8, x16, x32, x64, x1/2, x1/4), Frame to frame, Pause
	Network Interface	Gigabit Ethernet
	Speed	NTSC 180fps@1080p
		PAL 140fps@1080p
Backup	Protocol	TCP/IP, HTTP, DHCP
	Application	Windows 7/8 (PC Client system & IE) / MAC
	Web Browser	Internet Explorer, Safari, Chrome, Firefox
	Smart-phone App	Android, iPhone for live and search
Backup	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.