

4/8/16CH 1080P HD-SDI & IP HYBRID DVR

DSB-TF1004

DSB-TF1008

DSB-TF1016

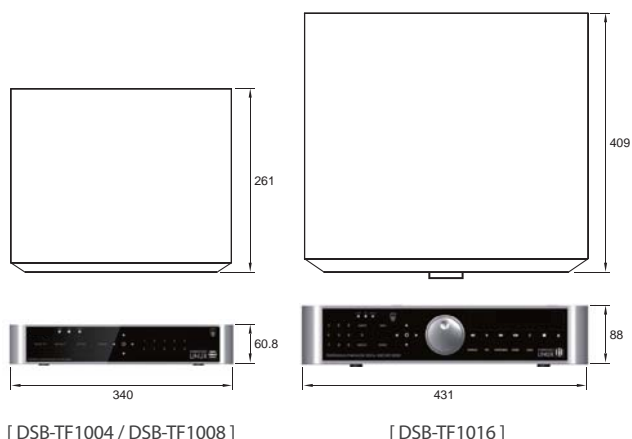


→ KEY FEATURES

- 1080P Full HD Realtime Live & Recording
- IP Hybrid in DVR (IPC 4 Units Connected in DVR)
- 4/8/16 BNC Video Input
- Supported HDMI Video Output
- Supported HD SPOT
- Individual Channel Setting
- Friendly User OSD GUI
- Powerful CMS with Remote Setup
- Digital Zoom
- Dual Stream
- Mobile & PC Client Software
- 2 SATA HDD (DSB-TF1004, DSB-TF1008) / 4 SATA HDD & 1 eSATA (DSB-TF1016)

→ DIMENSIONS

Unit: mm



[DSB-TF1004 / DSB-TF1008]

[DSB-TF1016]

→ SPECIFICATIONS

		DSB-TF1004	DSB-TF1008	DSB-TF1016
Video	Camera Input	4 BNC	8 BNC	16 BNC
	Individual HD/Analog Selectable	HD-SDI		
	Available Source	IP Camera / HD-SDI 720p 25,30,50,60 / HD-SDI 1080p 25,30,50,60 / 1080i 50,60 / Composite / 960H / Mixed / Another DVR		
	IP Camera	Spec	ONVIF 2.3, RTSP, H.264, Dual stream use gigabit ethernet hub	
		Num	4 Units	
		Restriction	Cannot display HD Spot, Spot Cannot setup private zone Cannot attach email image Cannot snapshot live image Cannot support timestamp	
	Output		1 HDMI (Main display or Programmable HD Spot) 1 VGA (Main display or Programmable HD Spot) 1 Composite (Programmable Spot)	
	* HD Spot Extension (Option)		VGA HD Spot extender with FTP CAT5 cable upto 100m	
Audio	Input	4 RCA		16 RCA
	Output	1 RCA		
Sensor In		4 (NC, NO Selectable)		16 (NC, NO Selectable)
Alarm Out		1 Relay		14 TTL, 2 Relay
Operating System		Embedded Linux OS		
Display	Speed	Real Time		
	Resolution (Pixel)	1280x1024, 1280x720, 1920x1080		
	Split Screen	1, 4	1, 4, 6, 8, 9	1, 4, 6, 8, 9, 13, 16
Main Recording	Codec	H.264 / JPEG for 3G, Dual Codec		
	Resolution (Pixel)	720p, 1080p, 1080i, 960H, 720H, Mixed		
	Picture Quality	4 Steps (Super, High, Medium, Low)		
	Speed	NTSC	120fps@1080p	240fps@1080p
		PAL	100fps@1080p	200fps@1080p
Playback	Display		1, 4	1, 4, 8
	Search Mode		Calendar, Event, POS, Panorama, Thumbnail	
	Speed	NTSC	60fps@1080p	120fps@1080p
		PAL	100fps@1080p	200fps@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	
	Speed		15fps@1080p	60fps@1080p
	Protocol		TCP/IP, HTTP, DHCP	
	Application		Windows 2000/XP/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 2	USB 2.0 x 3
	Backup Device		External HDD, CD & DVD-RW, Network, Thumb Drive	
HDD		2 SATA (No capacity limit; 4TB or more)		4 SATA + 1 eSATA (Upto 12 bays, No capacity limit; 4TB or more)
Dimension (W x H x D)		340 x 61 x 361 mm		431 x 88 x 409 mm

* Design and specification are subject to change without notice.