

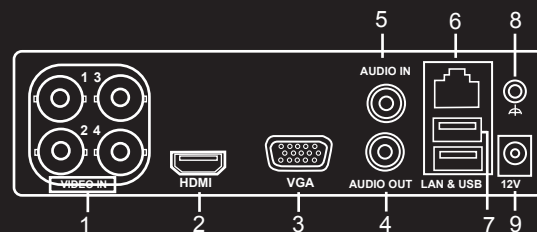
DVR

S08-TURBO-L / S16-TURBO-L



Key features

- Connectable to HD-TVI, AHD and analog cameras.
- Connectable to the Coaxitron camera/dome with long transmission distance.
- Simultaneous HDMI and VGA outputs at up to 1080p resolution.
- New GUI and support starting record with one key.
- Instant playback for assigned camera during multi-channel live view mode.
- 4/8/16-ch synchronius playback 720p resolution; and reverse playback for multi camera.
- Smart playback to go through less effective information.
- Manual video quality diagnostics.
- Customization of tags, searching and playing back by tags.
- Locking and unlocking record files.
- Support HDD quota and group management, different capacity can be assigned to different cameras under quota mode.
- Provide 1 SATA interfaces for HDD with up to 6TB capacity.
- Up to 1 self-adaptive 10M/100M network interface.
- Support epcom® DDNS (Dynamic Domain Name System); Network detection function.



Index	Name
1	VIDEO IN
2	HDMI Interface
3	VGA Interface
4	AUDIO OUT, RCA Connector
5	AUDIO IN, RCA Connector
6	LAN Network Interface
7	USB Ports
8	GND
9	12VDC Power Input

	S08-TURBO-L	S16-TURBO-L
Camera		
Video input	8-Ch	16-Ch
	BNC interface (1.0Vp-p, 75ff)	
Video/Audio input		
Supported 2 IP Camera	720p resolution	
Supported HDTVI Input	1080p lite / 720p / 25 Hz, 720p / 30 Hz	
Supported HDCVI Input	1080p lite / 720p / 25 Hz, 720p / 30 Hz	
Supported AHD Input	1080p lite / 720p / 25 Hz, 720p / 30 Hz, CVBS	
Audio input / Two-way audio input	1 ch, RCA (2.0 Vp-p, 1 Kff)	
Video/Audio input		
HDMI / VGA output	1-ch,1920x1080 / 60Hz, 1280x1024/60Hz, 1280x720 / 60Hz, 1024x768 /60Hz	
Audio output	1-ch,RCA (Linea, 1 Kff)	
Network Management		
Remote connections	128	128
Network protocols	TCP/IP, PPPoE, DHCP, HIK-CONNECT P2P, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP, HTTPS	
Encoding		
Video compression standard	H.264 / H.264+	
Encoding resolution	1080p lite / 720p / WD1 / 4CIF / VGA / CIF	
Frame rate	12 FPS	
Video bitrate	32 Kbps to 4 Mbps	
Stream type	Video, Video & Audio	
Dual-stream	Support, Sub-stream resolution: CIF / QVGA / QCIF (real time)	
Audio compression standard	G.711u	
Audio bitrate	64 Kbps	
Synchronous playback	8-Ch	16-Ch
Hard disk		
Type	1	
Capacity	Up to 6 TB capacity for each disk	
External Interface		
Network interface	1; RJ-45 10M / 100M self-adaptive Ethernet interface	
USB interface	Rear panel: 2x USB 2.0	
General		
Power supply	12V DC	
Consumption (without hard disks)	≤ 12W	≤ 20W
Working temperature	- 10 °C ~ + 55 °C (14 °F ~ 131 °F)	
Working humidity	10% ~ 90%	
Dimensions (W xD xH)	200 x 200 x 45 mm (7.9 x 7.9 x 1.8 inch)	285 x 210 x 45 mm (11.2 x 8.3 x 1.8 inch)
Dimensions (W xD xH)	≤ 0.8 kg (1.8 lb)	≤ 1.2 kg (2.6 lb)