

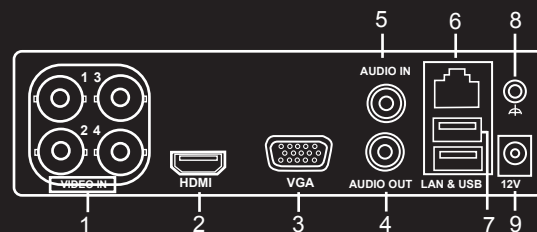
# DVR

## S04-TURBO-L



### Key features

- Connectable to HD-TVI, AHD, CVI, CVBS and IP 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 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 and compatible with Hik-Connect P2P.



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

Camera	
Video input	4-Ch BNC interface (1.0Vp-p, 75Ω)
Video/Audio input	
Supported 1 IP Camera	720p resolution
Supported HDTV 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 KΩ)
Video/Audio input	
HDMI / VGA output	1-ch,1920x1080 / 60Hz, 1280x1024/60Hz, 1280x720 / 60Hz, 1024x768 /60Hz
Audio output	1-ch,RCA (Linea, 1 KΩ)
Network Management	
Remote connections	32
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	4-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)	8 W
Working temperature	- 10 °C ~ + 55 °C ( 14 °F - 131 °F )
Working humidity	10% - 90%
Dimensions (W D H)	200 x 200 x 45 mm (7.9 x 7.9 x 1.8 inch)
Weight (without HDD)	0.8 kg (1.8 lb)