

## DIGITAL VIDEO RECORDER

16 / 8 / 4 Channel Turbo HD DVR

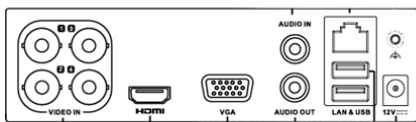
VDR-1601L / VDR-801L / VDR-401L .....



### Key Features .....

- Connectable to HDTV, CVI, AHD and Analog cameras
- Up to 2-ch 2MP IP cameras input
- Long distance transmission over coaxial cable
- H.264+ compression improves encoding efficiency
- Full channel recording at up to 1080 Lite resolution
- HDMI output at up to (1920x1080) resolution
- 1 SATA interfaces (up to 6 TB capacity)
- 16-ch synchronous playback
- Support P2P and HiDDNS
- Smart search for efficient playback
- Supports Line Crossing and Intrusion Detection

### Rear Panel .....



### Technical Specifications .....

Model No	VDR-1601L	VDR-801L	VDR-401L
Video compression	H.264+ / H.264		
HDTV, CVI, AHD, Analog video input	16-ch	8-ch	4-ch
Encoding resolution	1080Lite/25Hz, 1080Lite/30Hz, 720p/25Hz, 720p/30Hz/720P/50Hz, 720p/60Hz		
IP video input	2-ch	2-ch	1-ch
	Up to 2MP resolution		
Audio compression	G.711u		
Audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)		
HDMI/VGA output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		
Frame rate	Main stream: 720P/WDI/4CIF/VGA CIF@25fps (P)/30fps (N) Sub-stream: CIF/QVGA/QCIF@25fps(P)/30fps(N) 4CIF/2CIF@6fps		
Video bit rate	32 Kbps to 4 Mbps		
Audio output	1-ch, RCA (Linear, 1 KΩ)		
Audio bit rate	64 Kbps		
Dual Stream	Support		
Stream type	Video, Video & Audio		
Synchronous playback	16-ch	8-ch	4-ch
Remote connection	128	128	32
Network Protocols	TCP/IP, PPPoE, DHCP, Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP, HTTPS		
SATA	1 SATA interface		
Capacity	Up to 6 TB capacity for each disk		
Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface		
USB interface	Rear panel: 2 × USB 2.0		
Power Supply	12 VDC		
Consumption	16-ch: ≤20W	8-ch: ≤12W	4-ch: ≤8W
Working temperature	-10°C ~ +55°C		
Working humidity	10% to 90%		
Dimensions	16-ch / 8-ch: 285 × 210 × 45 mm (11.2 × 8.3 × 1.8 inch) 4-ch: 200 × 200 × 45 mm (7.9 × 7.9 × 1.8 inch)		
Weight	16-ch / 8-ch: ≤ 1.2 kg (2.6 lb) 4-ch: ≤ 0.8 kg (1.8 lb)		