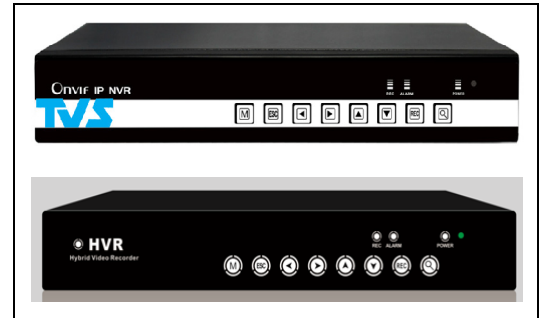


#### Features

- Support embedded Linux OS
- Support BNC Input
- Support VGA ,HDMI,CVBS Sync video output
- VGA,HDMI image resolution Max to 1920\*1080
- Support HD preview, all channels support Main stream
- Support Zoom function of preview and playback
- Support event, playback, backup recording ,support picture playback and search
- Support One-key recording
- Support fast playback
- Support P2P
- Support 1/4/9/16 Chanel simultaneous playback



#### Specifications

Model	DVR-5816
Video Input	16CH, BNC(1.0Vp-p, 75Ω)
Video Output	1HDMI, 1TV, BNC(1.0V p-p, 75Ω), 1 VGA
Video Standard	PAL / NTSC
Audio Input	8CH, RCA(200-2800mV,30KΩ)
Audio Output	1CH, RCA(200-3000mV,5KΩ)
Display split	1/4/9/16
Resolution	1920*1080, 1280*720,1440*900, 1280*1024, 1024*768, 800*600
Audio compression	H.264/G711
Image resolution	960H(960x576,960x480),D1(704 X 576/704 X 480), HD1(704 X 288/704 X 240),CIF(352 X 288/352 X 240)
Main stream	CH1~4 D1(1~5FPS), CH5~16 CIF(1~25/30FPS)
Sub stream	CIF(1~25FPS),QCIF(1~25FPS)
Alarm input	8CH
Alarm output	2CH
Playback channel	1/4/9/16
Playback speed	CIF 400/480FPS
Search mode	Time/Date, Alarm, Motion detection Exact search(accurate to second)
Playback function	Play, Pause, Stop, Fast play, Slow play, full screen, backup



# The Power of ONE



Back mode	Flash drive / USB HDD / Network download
Interface	RJ-45 port(10/100M)
Network functions	TCP/IP, UDP, DHCP,DNS, IP Filter, PPPoE, DDNS, FTP, Email, UPNP, Alarm Server,ARSP,P2P,3G,WIFI.
Interface	2 SATA ports, each port support max 2TB,1DVD-RW
USB Ports	2 USB Ports: 1 for mouse control, 1 for backup
RS485	PTZ Control
Dimension	1U,335mm X 265mm X 55mm(L X W X H)
Weight	2.23KG (without HDD)
Model	DVR5816L
Video Input	16CH, BNC(1.0Vp-p, 75Ω)
Video Output	1HDMI, 1TV, BNC(1.0V p-p, 75Ω), 1 VGA
Video Standard	PAL / NTSC
Audio Input	8CH, RCA(200-2800mV,30KΩ)

## Ordering Information

HVR-7006	4 Ch DVR H.264+2Ch IP 720P
HVR-7109	8 Ch DVR H.264 +1 Ch IP 720P
DVR-5816	16 Ch DVR H.264, 2D1, 2 HDD



As a company of innovation, TVS Security reserves the right to change product specifications without notice. For the latest product specifications, visit TVS Security online [www.tvssecurity.com](http://www.tvssecurity.com) or contact your TVS Security sales representative.