

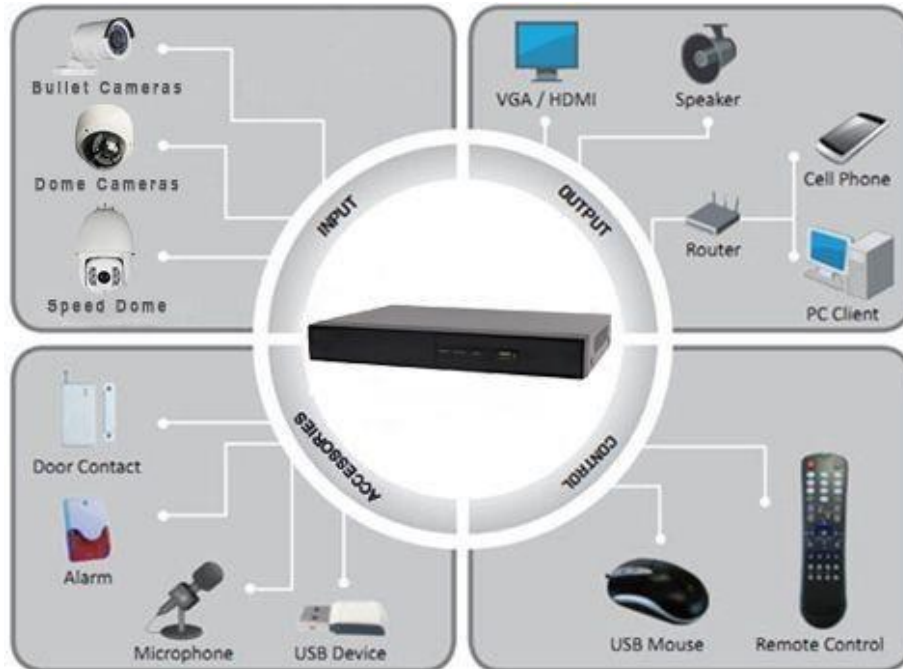
16 CHANNEL HD 1080P TVI DVR

HD TVI

Product ID: TVI-1604HYB

720 P
Full HD

Full HD
1920x1080



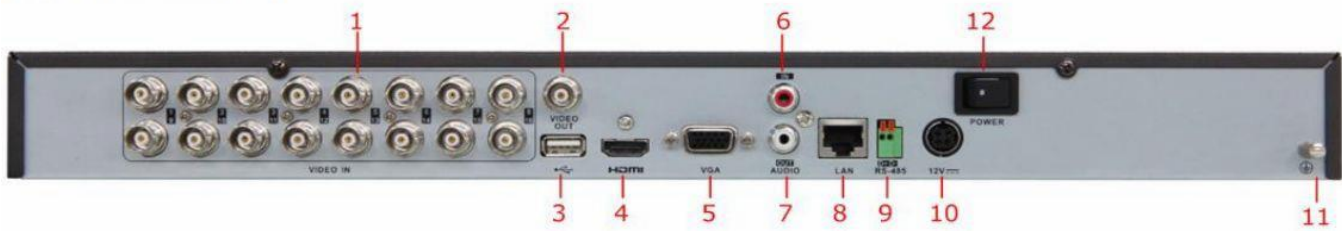
Features

- H.264 & Dual-stream video compression
- Support HD-TVI/analog/IP camera triple hybrid
- Support both HD-TVI and analog cameras with adaptive access
- Full channel@720P resolution real-time recording
- HDMI and VGA output at up to 1920x1080P resolution
- Support up to 16-ch synchronous playback at 1080P resolution
- Long transmission distance over coax cable

Technical Specifications

Video/Audio input	
Video compression	H.264
Video input	16-ch
Video input interface	BNC (1.0 Vp-p, 75 Ω)
Supported Camera Types	720P25, 720P30, 720P50, 720P60, 1080P25, 1080P30, CVBS
Audio compression	G.711u
Audio input	1-ch
Audio input interface	RCA (2.0 Vp-p, 1 kΩ)
Video /Audio output	
HDMI output	1-ch, resolution: 1920×1080P / 60Hz, 1280×1024 / 60Hz, 1280×720 / 60Hz, 1024×768 / 60Hz
VGA output	1-ch, resolution: 1920×1080P / 60Hz, 1280×1024 / 60Hz, 1280×720 / 60Hz, 1024×768 / 60Hz
Recording resolution	Main stream: 1080P(non-real-time) / 720P / VGA / WD1 / 4CIF / CIF Sub-stream: WD1(non-real-time) / 4CIF(non-real-time) / CIF / QCIF / QVGA
Frame rate	Main stream: 1/16 fps ~ Real time frame rate Sub-stream: 1/16 fps ~ Real time frame rate
Video bit rate	32 Kbps-6 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
Playback Resolution	1080P / 720P / VGA / WD1 / 4CIF / CIF / QVGA / QCIF
Network Management	
Remote Connections	128
Network Protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS
Hard Disk	
SATA	2 SATA interface
Capacity	Up to 8TB capacity for each disk
External interface	
Network interface	1; 10M / 100M self-adaptive Ethernet interface
Serial interface	1; standard RS-485 serial interface, half-duplex
USB interface	2x USB2.0
General	
Power supply	12V DC
Consumption	≤ 20 W
Working temperature	-10 °C ~+55 °C (14 °F ~ 131 °F)
Working humidity	10% ~ 90%
Chassis	1U chassis
Dimensions	315 × 242 × 45mm (12.4 × 9.5 × 1.8 inch)
Weight	≤ 1.5Kg (3.3lb)

Rear Panel



1. Video in
2. BNC Video out - N/A
3. USB interface
4. HDMI Output Interface
5. VGA Output Interface
6. Audio in, RCA connector
7. Audio out, RCA connector
8. LAN network interface
9. RS-485 serial interface
10. 12VDC power input
11. GND
12. Power switch

For more information please contact Protection Depot
Toll Free: 1-877-669-6368 - Email: sales@protectiondepot.com