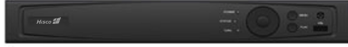




HD-TVI Video Surveillance Solutions



HIS-HDXTS812

HDmax Series 8 Channel Digital Video Recorder

Features

HD 1080P 8 Channel DVR

- H.264, H.264+ Dual-stream video compression
- Support HD-TVI, 720P AHD, and analog cameras with adaptive access
- Support 2 IP Camera up to 2 MP
- H.264+ format supported
- Full Channel@1080PLite resolution real-time recording
- HDMI and VGA output at up to 4K resolution
- Long transmission distance over coax cable
- Support up to 8-ch synchronous playback

Specifications	
Model Number	HIS-HDXTS812
Video compression	H.264, can enable H.264+
Analog, AHD, and HD-TVI video input	8ch, BNC interface (1.0Vp-p, 75Ω)
Supported camera types	720P30, 720P60, 1080P30, CVBS, AHD 720P
Audio compression	G.711u
Audio input / Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 KΩ)
Video Output	1 HDMI, 1 VGA, 1CVBS
HDMI / VGA output	1920 x 1080 / 60 Hz, 1280 x 1024 / 60 Hz, 1280 x 720 / 60 Hz, 1024 x 768 / 60 Hz
Encoding resolution	Main stream: 1080PLite / 720PLite / VGA / WD1 / 4CIF; Sub-stream: WD1(non-real-time) / 4CIF(non-real-time) / CIF / QCIF / QVGA

Specifications	
Frame rate	Main stream: 1/16 fps ~ Real time frame rate Sub-stream: 1/16 fps ~ Real time frame rate
Video bitrate	32 Kbps-6 Mbps
Audio output	1-ch, RCA (Linear, 1KΩ)
Audio bitrate	64 Kbps
Dual-stream	Support
Stream type	Video, Video & Audio
Synchronous playback	8-ch
Playback resolution	1080P / 720P / VGA / WD1 / 4CIF / CIF / QVGA / QCIF
Remote connections	128
Network protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP, HTTPS, ONVIF
SATA	1 SATA interface
Capacity	Up to 6 TB capacity for each disk
Network interface	1; 10M / 100M self-adaptive Ethernet interface
Serial interface	1; standard RS-485 serial interface, half-duplex
USB port	2 x USB2.0
Power supply	12V DC
Consumption (without hard disks)	≤ 20W
Working temperature	-10 °C ~+55 °C (14 °F ~ 131 °F)
Working humidity	10% ~ 90%
Chassis	1U chassis
Dimensions (W x D x H)	315 x 242 x 45mm (12.4 x 9.5 x 1.8 inch)
Weight (without hard disks)	4.4lbs