

5MP TVI 16 Channel DVR

Product Images



Short Description

SKU: TVI-DVR5MP-16

- Up to 5MP Resolution
- 2 IP Camera Channels, Max 6MP
- 1 HDD Bay
- Smart Events On All Channels
- Support HDCVI, HDTVI, AHD, and Analog Cameras
- Smart Phone Access
- Free Support
- 3 Year Warranty

Additional Information

Operating System	Embedded Linux
System Resources	Pentaplex function: live, recording, playback, backup and remote access
Control Mode	Front Panel, USB Mouse, Network
Outgoing Bitrate	No
Max User Accounts	32
Max Remote Connections	128
Video Compression	H.264 / H.264+ /H.265 / H.265+
Max Channels	16
Two-way Audio Input	4-ch, RCA (2.0 Vp-p, 1 K Ω)
Video Output	HDMI/VGA
Display Resolutions	3840 × 2160, 3840 × 2160, 2560 × 1440, 1920 × 1080p, 1600 × 1200, 1280 × 1024, 1280 × 720, 1024 × 768
Max Local Live View	16 (per page)
CVBS output	PAL/NTSC
Encoding Resolution	5MP(HD+)
Max Frame Rate	30FPS
Video Bitrate Min.	32 Kbps
Video Bitrate Max	10 Mbps
Audio Output	1 Ch., RCA (Linear, 1K Ω)
Audio Bitrate	64 Kbps
Dual-Stream	Support (Sub-stream at CIF / QCIF: 30fps)
Stream Type	Video, Video & Audio
Playback Resolution	6MP / 5MP / 3MP / 1080P / UXGA / 720P / 4CIF / VGA / DCIF / 2CIF / CIF / QCIF
Playback Speed	Up to 128x (From Local Display)
Synchronous Playback	16-ch

SATA	2 SATA Interfaces
Capacity	Up to 8TB capacity for each disk
Max Onboard Storage	16TB
Network Interface	1 RJ-45 10 / 100 / 1000 Mbps self-adaptive Ethernet interface
Serial Interface	RS-485
USB Interface	1 x USB2.0 and 1 x USB 3.0
Power Supply	12V DC
Noise Level(dB)	50dB at fan level
NVR Power Consumption	20W
Working Temperature	14°F - 131°F
Working Humidity	10% ~ 90% (Non-Condensing)
Chassis	Standalone 1U chassis
Dimensions	15.2" x 12.4" x 2.0"
Alarm Inputs	16
Alarm Outputs	4
Product Warranty	3 Yr