

5 MEGAPIXEL TVI RECORDER

TVI504, TVI508 & TVI516



Features

- 5 Megapixel Analog TVI Recorder
- Compatible with TVI/CVI/AHD/ANALOG
- H.265+/H.265/H.264+ Compression
- HDMI & VGA Output
 - 4K HDMI Output on 8ch & 16ch units
- CVBS Spot Monitor
- 2 Additional IP Channels, up to 6 Megapixel
- Cloud Storage Back-up
- Email/Text Alert Notifications
- Playback Speed 256x
- Smart Playback
 - Motion Search
 - VCA Search
- Line Crossing Detection
- Intrusion Detection
- 3 Year Warranty

Model Number	TVI504	TVI508	TVI516
Resolution	Up to 5 Megapixel		
Video Inputs	4 Channels	8 Channels	16 Channels
Video Compression	H.265+/H.265/H.264+/H.264		
TVI Input	5MP, 4MP, 3MP, 1080P		
AHD Input	Up to 1080p		
CVI Input	Up to 1080p		
CVBS Input	NTSC / PAL		
Video Input Interface	BNC (1.0 Vp-p, 75Ω)		
IP Channels	Plus 2 IP Channels, up to 6 Megapixel		
Audio Compression	G.711u		
Audio Input Interface	4 Channel RCA	8 Channel RCA	16 Channel RCA
Two-way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ)		
HDMI Output	Up to 1080p	HDMI: 4K (3840 × 2160)	
VGA Output	Up to 1080p	VGA: 1920 × 1080/60Hz	
Recording Resolution	5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF		
Frame Rate	5 MP@12fps/4 MP@15fps/3 MP@18fps		
Recording resolution	5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF		
Video Bit Rate	32 Kbps-10 Mbps		
Two-way Audio	1-ch, RCA (2.0 Vp-p, 1 kΩ) (using the audio input)		
Audio Output	1-ch RCA(Linear, 1kΩ)		
Audio Bit Rate	64kbps		
Dual Stream	Support		
Playback Resolution	5MP / 4MP / 3MP /1080p/720p/VGA/WD1		
Synchronous Playback	4 Channels	8 Channels	16 Channels
Remote Connections	128		
Network Protocols	12 Protocols		
Interface Type	2 SATA Slots		
Capacity	16TB Max		
Network Interface	Up to 1000M self-adaptive Ethernet Interface		
USB Interface	2 x USB2.0	1 x USB3.0 & 1 x USB2.0	
Serial Interface	RS-485 (Half Duplex)		
Alarm In/Output	4in/1out	8in/4out	16in/4out
Power Supply	12VDC		
Consumption	≤ 10W	≤ 20 W	≤ 25 W
Working Temp	14°F ~ 131°F		
Working Humidity	10% ~ 90%		
Dimensions	15.0" × 12.6" × 1.9"		
Weight	2.6 lbs	3.9 lbs	4.4lbs