

## SM-5008HDT-K1 Digital Video Recorder



### Key Features:

- H.265 Pro+/H.265 Pro/H.265 video compression
- HDTV/AVHD/CVI/CVBS/IP video input  
Audio via coaxial cable
- Up to 8/16-ch IP camera inputs (up to 8 MP)
- Max. 800 m for 1080p and 1200 m for 720p HDTV signal transmission
- Up to 10 TB capacity per HDD

### Specification

Model	SM-5008HDT-K1	
Video Input	Coaxial HD input	8 MP, 5 MP, 4 MP, 3 MP, 1080P, 720P
	Network video input	8ch 720P/960P/1080P/3MP/5MP/8MP
	Network video access bandwidth	128Mbps
	Audio input	8-ch via coaxial cable
Audio and Video Output	HDMI output	1ch HDMI interface up to 4K (3840 × 2160)/30Hz
	VGA output	1ch VGA interface, Resolution 1920x1080P/60Hz
	Audio output	1-ch, RCA (Linear, 1 KΩ)
	Video compression standard	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
Video and Audio Codec Spec	Playback performance	DVR: 4ch 5MP-H playback 4MP-H(1280x1440)/3MP-H(960x1536)/1080P@8fps
	Analog video encoding resolution	1080P- H(960x1080)/720P@15fps 960H@20fps
	Analog video coding rate	32 Kbps to 10 Mbps
	Stream type	Video, Video & Audio
	Audio compression standard	G.711u
Recording Management	Video mode	Manual / timing/ motion detection/ alarm recording Regular
	Playback mode	Playback
	Backup mode	USB backup and network backup, backup by time
	Storage type	Support 1 SATA interface
HDD	Storage capacity	Supports a hard disk with a maximum capacity of 10TB
External Interface		1, RJ45 10M/100M Ethernet interface, Panel: 2 × USB 2.0
Network Management	Network protocols	TCP/IP, Hik-Connect, DDNS, NTP, UPnP™, HTTPS, ONVIF
Power Input		12 VDC, 1.8 A
Power Consumption		≤ 8 W
Operating Temp		-10Co - +55Co
Operating Humidity		10% to 90%
Dimension		265 × 225 × 48 mm (10.4 × 8.9 × 1.9 inch)
Weight		≤ 1.6 kg (3.5 lb)