

4KHD5041HC-MS-4POE

4 Channel Mini 1U 4PoE 4K&H.265 Network Video Recorder



4K
ULTRA HD

HDMI[®]
HIGH-DEFINITION MULTIMEDIA INTERFACE

- H.265/H.264 code decoding , Support OnVif 2.3
- Up to 12MP (4096*3072) Resolution for Preview and recording
- Network Video Input Bandwidth:32M
- 4K (3840*2160) HDMI output / VGA simultaneous video output
- Support 1ch Face detection or 2ch Perimeter detection optional
- Mini 1U, 1 SATA (max 6GB)
- The highest 4ch synchronous playback
- Support 4PoE ports
- Two-way voice talk

Specification

Model	4KHD5041HC-MS-4POE
Memory	512MB
Operating System	Linux
Video Audio Input	
Network Video Input Bandwidth	32Mbps (The highest 4 Channel 1080P@8M)
IPC Input	4 Channel
Video Audio Output	
VGA	1 Channel,1920x1080,1280x1024,1280x720,1024x768 Resolution Optional 1.4a
HDMI	3840x2160,1920x1080,1280x1024,1280x720,1024x768 Resolution Optional
Audio Output	1 Channel,RCA port(Line out,2Vpp,300ohms)
Video And Audio Coding	
Audio Encode	G.711A
Audio Bitrate	64Kbps
Video And Audio Decoding	
IP Channel Resolution	Main Stream: The highest 4096*3072 Sub Stream: Not higher than D1
Video Encode	H.265 (Main Profile@L5.0 High-tie) / H.264 (The highest High Profile@Level5.0)
Audio Encode	G.711A, G711U, ACC
Multi-channel Playback	4 Channel
The Highest Decoding Ability	4 Channel 1080P@30FPS
Intelligent Analysis	
	1 Channel face detection or 2 Channel Perimeter detection optional The highest Support 1080P
Others	
Voice Talk	Two-way voice talk
Motion Detection	Each channel support 396(22x18) detection area; Support multi-level sensitivity
Snapshot	Support JPEG capture
HDD	
SATA Port	1 SATA Port
Hard Disk	Unlimited hard disk capacity
POE Port	
POE Port	4 Channel; IEEE 802.3af RJ45 10M/100M adaptive
Output Power	≤45W
External Interface	
Network Port	Rj45 Ethernet port, 10M/100M suitable
USB Port	2 USB Port; 1 USB2.0 & 1 USB3.0
Structure	
Dimensions	Mini 1U, 215mmx235mmx45mm (8.47" x 9.25" x 1.77")
Weight	1.7kg (3.75 lb) (without HDD)
Installation	Desktop installation
Electrical Performance	
Power	DC 48V 1.35A
Operation Temperature	-10°C ~ +55°C (+14°F ~ +131°F)
Operation humidity	10%--90%
Power supply	7W (Without HDD and POE)