



DATASHEET

36 CH H.265+

NVR

MODEL: VS-NVR36C12MP-293

SPECIFICATION

System	
Main Processor	ARM Cortex A17 Quad-core Processor
Operating System	Embedded LINUX
Video	
Input	36CH (4000×3000, 4096×2160, 2592×1944, 2048×1536, 1920×1080, 1280×960, 1280×720, etc)
Output	1 VGA, 1 HD
Audio	
Input	1 Port RCA
Output	1 Port RCA(Linear, 1kΩ)
Audio Bit Rate	64kbps
Audio Compression standard	G.711
Alarm	
Sensor Input	No
Output	No
Motion Detection	36 Channel, MD Zones: 396 (22 × 18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output
Display	
HD Output1	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
HD Output2	/
VGA	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Display Split	36CHxD1/25CHxD1/16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/ 1CHx4MP/1CHx5MP/1CHx4k/1CHx12MP
Digital Zoom	Yes
OSD	Camera Title, Time, Recording, Motion Detection
Recording	
Video Compression	H265/H264/H265+/H264+
Resolution	12MP(4000×3000),4k(4096×2160),5MP(2592×1944),4MP(2688×1520), 3MP(2048×1536),1080P(1920×1080),960P(1280×960),720P(1280×720), D1 (720×576/720× 480)
Record Rate	PAL :12MP@25×25fp,4k@30×25fp,5MP@36×25fp,4MP@36×25fp, 3MP@36×25fp,1080P@36×25fp, 960P@36×25fp,720P@36×25fp, D1@36×25fp NTSC: 12MP@25×30fp,4k@30×30fp,5MP@36×30fp,4MP@36×30fp, 3MP@36×30fp,1080P@36×30fp, 960P@36×30fp, 720P@36×30fp, D1@36×30fp
Record Mode	Manual\Timer\Motion Detection

Playback & Backup	
Local Sync Playback	3CH 12MP@15fps, 4CH 4K@30fps, 6CH 5MP@30fps, 8CH 4MP@30fps,
	10CH 3M@30fps, 16CH 1080P@30fps, 16CH 960P@30fps,
	16CH 720P@30fps 1CH 4K(3840×2160)@30fps
Decode Capability	4CH 4K(3840×2160)@30fps
Remote Sync Playback	Yes
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast Play, Digital Zoom
Backup Mode	USB Device/Network
Network	
Interface	1 RJ45 10M/100/1000M Adaptive Ethernet Interface
Incoming Bandwidth	300MB
Network Functions	TCP/IP, HTTP, UPnP, DNS, NTP, SMTP, PPPoE, DHCP, FTP, DDNS, RTP,
	RTSP, RTCP, P2P
Onvif Version	Support Onvif 2.4
Web Browser	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)
CMS Software	Support Windows 7/ Windows 8/Windows 10
Cloud Support(P2P)	Yes
Smart Phone	iPhone, iPad, Android, Android Pad
PoE	/
Wi-Fi	/
Storage	
Interface Type	2 SATA Interface
Capacity	Up to 12TB capacity
eSATA	/
General	
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian,
	Farisa, German, French, Portuguese, Turkic, Spanish, Italian, Hungarian,
	Romanian, Korean, Dutch, Greek
USB Interface	1 USB 2.0 Interfaces ,1 USB 3.0 Interface
RS485	/
Power Supply	DC12V/4A
Working Environment	-10~55°C/10~90%
Dimension (mm)	310(W) x 295(D) x 46(H)
Weight (Kg)	3.5 Kg (without HDD)