

MXVR-E4CH



SPECIFICATION

Model MXVR-E4CH

System

Main Processor MC6630
Operating System Embedded LINUX

Video

Input Analog:4*(TVI/AHD: 5M@12fps; AHD/TVI/CVI: 4M@15fps; AHD/TVI/CVI: 1080P/720P@30fps; Analog: 960H)
 Analog+Network: 2*Analog(TVI/AHD: 5M@12fps; AHD/TVI/CVI: 4M@15fps;AHD/TVI/CVI: 1080P/720P; Analog: 960H)+4*network(MAX 5MP)
 Network: 9*5MP/4MP/3MP/1080P/960P/720P(Total incoming bandwidth ≤48M)

Input 4CH BNC

Signal Type Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network

Output 1HD,1 VGA

Audio

Input 1 Channel RCA,support AOC

Two-way Audio NO

Output 1 Channel RCA

Alarm

Sensor Input NO

Output NO

Motion Detection 4 Channel(max 9 Channel in pure network mode)

Trigger Events Recording, Email, Screen tips, Push notifications(motion detection)

Email Alarm Send Image to The Designated E-mail

AI Function

Human Detection YES

PTZ

Interface NO

Protocol Coaxial Control

Baud Rate NO

Address NO

Display

VGA Resolution:1920 × 1080P, 1280 × 1024 , 1280 × 720,1024 × 768

HD Output Resolution:1920 × 1080P, 1280 × 1024 , 1280 × 720,1024 × 768

Display Split 1/4/8/9

Privacy Masking 3 Rectangular Zones (Each camera)

OSD Camera title, Time, Video loss, Motion detection, Recording



Recording

Video Compression	H.265/H.264
Audio Compression	G.711U/G.711A
Resolution	5MP_LITE,4MP_LITE,1080N,720P,960H
Video Quality	Lowest/Low/Ordinary/Good/Better/Best
Record Rate	Analog: PAL: 5MP_LITE(4*12fps),4MP_LITE(4*15fps),1080N(4*25fps),720P(4*25fps), 960H(4*25fps) NTSC:5MP_LITE(4*12fps),4MP_LITE(4*15fps),1080N(4*25fps),720P(4*30fps), 960H(4*30fps) Pure IP(H.265): PAL: 5MP@8×25fps,4MP@9×25fps,3MP@9×25fps,1080P@9×25fps,960P@9×25fps,720P@9×25fps,D1@9×25fps NTSC: 5MP@8×30fps,4MP@9×30fps,3MP@9×30fps,1080P@9×30fps, 960P@9×30fps, 720P@9×30fps, D1@9×30fps
Record Mode	Manual\Timer\Motion Detection\Intelligent

Playback & Backup

Decode Capability	2*1080P@30fps
Sync Playback	Pure Analog: 2CH 5MP_LITE @12fps,2CH 4MP_LITE @15fps,2CH 1080N@25fps,2CH 720P@30fps Mixture mode: 1CH 5MP@30fps,2CH 5M_LITE@12fps,2CH 1080P@25fps Pure Network: 1CH 5MP @30fps,1CH 4MP @30fps,2CH 1080P@30fps,4CH 720P@30fps
Remote Playback	1Channel
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection,Human Detection,Tag
Playback Functions	Play; Pause; Stop; Fast play; Slow Play;Rewind; Next File; Previous File; Next Camera; Previous Camera; Full Screen; Backup Selection; Digital Zoom
Smart Phone Playback	4 Channel
Backup Mode	USB Device(with format FAT 32)/Network/FTP

Network

Interface	1 RJ-45 10M/100M self-adaptive Ethernet Interface
Network Functions	TCP/IP, IPv4/IPv6, HTTP, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTP, RTSP
DDNS	Dyndns, changeip, no-ip, Oray, A-PRESS, MYQSEE, SKDDNS, SMART-EYES, ZEBEYE,HDPROVN,DYNAMIC_PLANET,EASY_PLANET
Web Browser	Edge, Google Chrome , Firefox ,Safari
CMS Software	Support Windows 10/Windows 11/MAC OS
Extra Stream	CIF(1-30fps)/D1(1-12fps)
Smart Phone	iPhone, Android

Hard Disk Driver

Interface Type	1 SATA Interface
Capacity	1 SATA Hard Disk (2.5"/3.5" SATA, Up to 8TB)

General

Language	Simplified Chinese,Traditional Chinese, English, Polish, Czech, Thai, Hebrew, Arabic, Bulgarian, Japanese,German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek, Vietnamese, Ukrainian
UTC Control	YES
USB Interface	2 USB 2.0 Interfaces
Power consumption	DC 12V/1.5A ≤ 7W (without HDD)
Working Environment	-10~55℃/10~90%
Dimension (W×D×H)	260*230*43(mm)
Weight	0.86Kg (Without HDD)