

More Information:

Max Image Resolution	8MP
System Compression	Quad-core embedded processor
Main Processor	Embedded Processor
Operating System	Embedded Linux
Video Out	1 HDMI, 1 VGA
Video Resolution	3840×2160, 1920×1080, 1280×1024, 1280×720, 1024×768
IP Camera Input	8CH
Display Split	1/4/8/9
Audio In	1
Audio Out	1
2 Way Audio	1 Channel Input, 1 Channel Output, RCA
Recording Resolution	8Mp/ 6Mp/ 5MP/ 4MP/ 3MP/ 1080P/ 1.3MP/ 720P etc.
Recording Rate	200Mbps
Bit Rate	16Kbps ~ 20Mbps Per Channel
Recording Mode	Manual, Schedule (Regular, Continuous), MD (Video detection: Motion Detection, Tampering, Video Loss), Stop
Record Interval	1 ~ 120 min (default: 60 min), Pre-record: 1 ~ 30 sec, Post-record: 10 ~ 300 sec
Alarm In	4 Channel
Alarm Out	2 Channel
Trigger Events	Recording, PTZ, Tour, Video Push, Email, Snapshot, Buzzer and Screen Tips
Video Detection	Motion Detection, MD Zones: 396 (22 × 18), Video Loss and Tampering
Alarm Relay Output	2 Channel
Playback Channels	1/4/8
Playback Search	Time/Calendar Search, Event (motion)
Playback Function	Play, Pause, FF, FB; Digital zoom
Backup Mode	USB Device/Network
Network Interface	1 RJ-45 Port (10/100/1000Mbps)
PoE Ports	1 Independent 1000Mbps Ethernet Port

Network Function	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, SNMP, IP Search (Support Dahua IP camera, DVR, NVS, etc.), Easy4ip
Network Max. Users	128 users
Mobile	iPhone, Android
USB	2 ports (1 USB2.0, 1 USB3.0)
RS485	N/A
RS232	N/A
Internal HDD	2 SATA III Ports, Up to 6 TB capacity for each HDD
e-SATA	N/A
Power Supply	AC100V ~ 240V, 50 ~ 60 Hz
Power Consumption	NVR: < 9.6W(without HDD) PoE: Max 25.5w for single port, 130w in total
Operating Conditions	-10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa
Dimensions	1U, 375mm×327.5mm×53mm (14.8" x 12.9" x2.1")
Weight	Net Weight 2.6kg (5.7 lb) (without HDD) Gross Weight 4kg(8.8 lb)(without HDD)