

64 Ch. Network Video Recorder

Main Features

- ⇒ 64 Ch. with 1080p Realtime Live View
- ⇒ H.264/MJPEG dual codec decoding
- ⇒ Max 256Mbps incoming bandwidth
- ⇒ Support 4 SATA HDDs up to 16TB, 1 eSATA, 3 USB2.0, 1 CD/DVDRW
- ⇒ HDMI / VGA simultaneous video output
- ⇒ Support Multi-brand network cameras
- ⇒ ONVIF Version 2.2 conformance
- ⇒ Mobile Software: CMOB
- ⇒ CMS Software: KVMS



Feature	Specification
Processor	Dual-core embedded processor
IP Camera Input	64 channel
Operating System	Embedded LINUX
Two-way Talk	1 channel Input, 1 channel Output, RCA
User Interface	GUI
Video Output	1 HDMI, 1 VGA, 1TV
Compression	H.264 / MJPEG
Video Resolution	1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768
Video Recording	Max 192 Mbps
Video Display Split	1/4/8/9/16/25/36
Motion Detection	MD Zones: 396(22×18).
Video Loss	Supports
Camera Blank	Supports
Alarm Input	16 channel
Alarm Output	6 channel
Hard Disk	4 SATA ports (4HDDs or 3HDDs+1CD/DVD-RW), up to 16TB, Raid (redundancy)
Smart Phone	iPhone, iPad, Android, Windows Phone
CD/DVDRW	Yes
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Spot, Buzzer & Screen
Recording Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search
Playback	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection,Digital zoom
Backup Mode	USB Device / eSATA Device / Internal SATA burner/ Network
Interface Ports	1 HDMI, 1 VGA, 1TV, 3 USB2.0, 1 RS485, 1 RS232, 1 RJ45

Feature	Specification
Max User Account	128 users
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Ethernet	1 RJ-45 port (10/100M/1000M)
Protocols	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter,PPPOE, DDNS, FTP, Alarm Server,ONVIF Version 2.2
Power Supply	AC 100~240V, 50/60 Hz
Power Consumption	40W (without HDD)
Working Temp	-10 ~ +55°C / 10~90%RH / 86~106kpa
Dimensions	440mm × 407mm × 70mm
Weight	5 Kg (without HDD)