

8 Channel NVR 5 Megapixel Recording with 8 PoE Port



OVERVIEW

- 8 channel IP camera input
- H.264/MJPEG dual codec decoding
- Max 80Mbps incoming bandwidth
- HDMI/VGA simultaneous video output
- All channel synchronous realtime playback, GRID interface & smart search
- ONVIF Version 2.4 conformance
- 3D intelligent positioning with CV PTZ camera
- Support 1 SATA HDD up to 6TB, 2 USB2.0
- Support IPC UPnP, 8PoE ports
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS

Control 



PhoenixPlus-08

Main Processor: ARM Dual-core embedded processor
Operating System: Embedded LINUX
Display Interface: 1 HDMI, 1 VGA
Resolution: 1920x1080, 1280x1024, 1280x720, 1024x768
Multi-screen Display: 1/4/8/9
OSD: Title, Time, Video loss, Camera lock, Motion detection, Recording
Trigger Events: Recording, PTZ, Tour, Video Push, Snapshot, Buzzer and Screen Tips
Video Detection: Motion Detection, MD Zones: 396 (22 x 18), Video Loss and Tampering
Sync Playback: 1/4/9
Search Mode: Time /Date, MD and Exact Search to THE second
Playback Function: 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/Network/Internal SATA burner
Internal HDD: 1 SATA III Port, up to 6TB capacity for each HDD
USB: 2 ports (2 Rear USB2.0)
IP Camera Input: 8 Channel
Two-way Talk: 1 Channel Input, 1 Channel Output, RCA
Recording Compression: H.264+/H.264
Resolution: 4Mp/3Mp/1080P/ 720P/ D1&etc.

Record Rate: 80Mbps
Bit Rate: 16kbps~20Mbps for per channel
Record Mode: Manual, Schedule(Regular(Continuous), MD, Stop
Record Interval: 1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Network Interface: 1 RJ-45 port (10/100Mbps)
Ethernet Port: 1 Independent 100Mbps Ethernet Port
PoE: 8 ports 80wat total (IEEE802.3at/af)
Network Function: HTTP, TCP/IP, IPv4/IPv6, RTSP, UDP, NTP, DHCP, DNS, IP Filter, DDNS, IP Search(Support CV IP camera, DVR, NVS and etc.), Easy4ip
Smart Phone: iPhone, iPad, Android
Interoperability: ONVIF 2.4, CGI Conformant
Power Supply: Single, DC48V/2A
Power Consumption: NVR: <4.5W (without HDD)
Operating Conditions: +14°F ~ +131°F, 86 ~ 106kpa
Storage Conditions: -20°C ~ +70°C, 0 ~ 90% RH
Dimensions (WxDxH): Smart 1U, 10.6" x 8.1" x 1.8"

Access Anywhere



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