

## Phoenix 16 Channel 5 Megapixel NVR 8 Dome 4 Megapixel Cams & 8 PoE Ports



### OVERVIEW

- 8 Dome 4 Megapixel Cameras IPD-95
- All channel 2 Megapixel @ 30fps recording
- 1 Sata Hard Drive Bay
- 80Mbps incoming bandwidth
- Built in 16 Port PoE 802.3af
- 1 HDMI / 1 VGA outputs
- H.264/MJPEG dual-stream compression
- All channel synchronous real-time playback
- GRID interface & smart search
- 4 rectangle privacy mask zones per camera
- ONVIF Version 2.4 conformance
- 3D intelligent positioning with ClearView PTZ camera
- 2 USB Ports
- Supports up to 4 terabytes storage
- Includes 2 TB Hard Drive

Control 



### PhoenixViewPlus-16-8D4-Kit

**Main Processor:** Dual-core embedded processor  
**Operating System:** Embedded LINUX  
**IP Camera Input:** 16 channel  
**Two-way Talk:** 1 channel Input, 1 channel Output, RCA  
**Display Interface:** 1 HDMI, 1 VGA  
**Resolution:** 1920x1080, 1280x1024, 1280x720, 1024x768  
**Display Split:** 1/4/8/9/16  
**OSD Camera:** Title, Time, Video loss, Camera lock, Motion detection  
**Recording Compression:** H.264/MJPEG  
**Resolution:** 5Mp(2560x1920) / 3Mp(2048x1536) / 1080P(1920x1080) / 720P(1280x720) / D1 (704x480)  
**Record Rate:** 80Mbps  
**Bit Rate:** 48~ 8192kbps  
**Record Mode:** Manual, Schedule(Regular(Continuous), MD, Alarm), Stop  
**Record Interval:** 1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec  
**Trigger Events:** Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer & Screen tips  
**Video Detection:** Motion Detection, MD Zones: 396(22x18), Video Loss & Camera Blank  
**Alarm Input:** 2 channel  
**Relay Output:** 1 channel  
**Sync Playback:** 1/4/8/9/16

**Search Mode:** Time/Date, Alarm, MD & Exact search (accurate to second), Smart search

**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

**Ethernet:** 1 RJ-45 port (10/100Mbps)

**PoE:** 16 ports (IEEE802.3af/at)

**Network Function:** HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search(Support ClearView IP camera, DVR, NVS and etc.), SNMP, P2P

**Max. User Access:** 128 users

**Smart Phone:** iPhone, iPad, Android

**Internal HDD:** 1 SATA port, up to 4TB

**USB:** 2 ports, USB2.0

**Power Supply:** Single, DC48V/2A

**Power Consumption :**NVR: 10W(without HDD)

PoE+ Max.25.5W (for one port)

**Working Environment:** -10°C~+55°C / 10%~90%RH / 86~106kpa

**Dimension:** (WxDxH) Mini 1U, 12.79 x 9.84 x 2.16 inches

**Weight:** 2.75lbs (without HDD)

Access Anywhere



## 16 Ch IP NVR KIT

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