Phoenix-HP recorders deliver a simple one cable plug and play solution. The unit will auto detect all cameras so setup is a snap. The one cat5 cable direct to camera provides video and power all in one cable. The Phoenix-HP creates a dual-network environment isolating current internet connection, which eliminates network overload, slowdown and crashing. Our NVRs utilize the most advanced mobile smart phone applications, allowing viewing, playback, audio and camera control. With our seven year warranty and free lifetime USA based tech support, you will never have a tech concern.

**Phoenix-08HP**
8 Ch 1080p HD Quality Real-Time @ 30fps
Includes 1,000 GB Hard Drive

**Phoenix-16HP**
16 Ch 1080p HD Quality Real-Time @ 30fps
Includes 1,000 GB Hard Drive

- Full 1080p @ 30fps 2MP real-time recording
- HDMI/VGA/TV/ spot simultaneous outputs
- Dual-core embedded linux processor
- H.264/G.711 dual-stream video compression
- Main stream record: D1/HD1/2CIF/CIF (1~30fps)
- Extra stream record: CIF/QCIF (1~30fps)
- Built in 8 Port PoE 802.3af (Power over Ethernet)
- 1 RCA two-way talk In/Output
- All channel synchronous real-time playback
- GRID interface & smart search
- 4 rectangle privacy mask zones per camera
- 8/16 alarm inputs
- 3 channel relay outputs
- 3D intelligent positioning with CV PTZ Domes
- 2 USB Ports, 1 RS485 PTZ control port
- Supports up to 8 terabyte storage

**Phoenix-HP-NVR**
IP Surveillance Camera Recorder

- Full Channel @ 30/fps 2MP Recording
- 2 Mega-Pixel 1080p HD Recording
- IP Camera Auto Detect Easy Setup
- Dual Core Linux Processor
- No Licensing Fees
- Built in 8 Port PoE (Power Over Ethernet)

www.ClearViewCCTV.com
3010 N. Andrews Ave Ext. / Pompano Beach, FL 33064
E-mail: Sales@ClearViewCCTV.com / Phone: 855.248.7888
**IP-84**
2 MP 1080p INDOOR/OUTDOOR 60” IR
- 1/3” 2.0 Megapixel Exmor CMOS
- High-performance TI DaVinci series DSP
- H.264 & MJPEG dual-stream encoding
- 30fps @ 1080p (1920x1080)
- True Day/Night
- IR Distance: up to 60ft
- 3.3–12mm/F1.6 CS Auto iris lens
- Support Alarm I/O interface
- Support max 32GB Micro SD card
- IP66 - Waterproof protection
- PoE (802.3af) - power over ethernet

**IP-82**
2 MP 1080p INDOOR/OUTDOOR MINI 60” IR
- 1/3” 2.0 Megapixel Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- DWDR, Day/Night(ICR), 2DNR
- AWB, AGC, BLC
- 30fps @ 1080p (1920x1080)
- 3.6mm wide angle fixed lens
- Max. IR LEDs Length 60 feet
- IP66 - Weatherproof
- PoE (802.3af) - power over ethernet

**IP-80**
2 MP 1080p INDOOR/OUTDOOR MINI 65” IR
- 1/3” 2.0 Megapixel Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- DWDR, Day/Night(ICR), 2DNR
- AWB, AGC, BLC
- 30fps @ 1080p (1920x1080)
- 3.6mm wide angle fixed lens
- Max. IR LEDs Length 65 feet
- IP66 - Weatherproof
- PoE (802.3af) - power over ethernet

**IP-PT-888**
2 MP 1080p 12x OPTICAL PTZ MINI DOME
- 1/3" 2.0 Megapixel Exmor CMOS
- H.264 & MJPEG & dual-stream encoding
- 30fps @ 1080p (1920x1080)
- 5.1mm – 61.2mm Lens
- Mini Dome 9.2” L x 7.3” D 5lbs
- 12x Optical Zoom / 16x Digital Zoom
- D&N (ICR), auto iris, micro SD card
- DWDR, day & night (ICR), 2DNR
- Auto iris, AWB, AGC, BLC
- Built-in Heater
- PoE+ (802.3at) separate switch required
- IP66 - weatherproof
- Bracket included
- Power Supply AC24V / 1.5A

**IP-PT-889**
2 MP 1080p 12x OPTICAL PTZ MINI
- 2 Megapixel 1080p IP Camera
- 12x Optical Zoom / 16x Digital Zoom
- Support Triple-streams encoding
- 30fps @ 1080p (1920x1080)
- 5.1mm – 61.2mm Lens
- Mini Dome 6.1” H x 6.69” Round 4lbs
- DWDR, Day/Night (ICR), DNR (2D&3D)
- Auto iris, Auto focus, AWB, AGC, BLC
- Built-in 2/1 alarm in/out
- Max 300°/s pan speed
- 360° pan rotation
- Support intelligent 3D positioning
- IP66 - Weatherproof
- PoE (802.3af) - power over ethernet

**IP-PT-988**
2 MP 1080p 20x OPTICAL PTZ 300” IR RANGE
- 2 Megapixel 1080p IP Camera
- 300 Foot IR Distance
- 20x Optical Zoom
- 16x Digital Zoom
- Support Triple-streams encoding
- 30fps @ 1080p (1920x1080)
- 5.5mm – 110mm Lens
- Full Sized 14” L x 8” Round 17lbs
- DWDR, Day/Night(ICR), Ultra DNR
- Auto iris, Auto focus
- Micro SD memory
- Built-in 2/1 alarm in/out
- Max 240°/s pan speed
- 360° pan rotation
- Support intelligent 3D positioning
- IP66 - Weatherproof
- Bracket Included
- Power Supply Included AC24V/3A
- Built In Heater

**IP-PT-888**
2 MP 1080p 12x OPTICAL PTZ MINI DOME
- 1/3” 2.0 Megapixel Exmor CMOS
- H.264/MJPEG & dual-stream encoding
- 30fps @ 1080p (1920x1080)
- 5.1mm ~ 61.2mm Lens
- Mini Dome 9.2” L x 7.3” D 5lbs
- 12x Optical Zoom / 16x Digital Zoom
- D&N (ICR), auto iris, micro SD card
- DWDR, Day/Night (ICR), 2DNR
- Auto iris, AWB, AGC, BLC
- Built In Heater
- PoE (802.3af) - power over ethernet

**Accessories**
- Corner
- Pole
- Ceiling

**8 PORT POE (802.3AF) POWER OVER ETHERNET**

**ClearView Cloud**

**ClearView Cloud**

[Diagram showing various camera models and features]