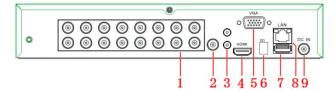
Phoenix 16 Camera DVR (Lite)



Product Features

- Hybrid DVR with H.264 Compression
- Up to 16 Channels
- Supports HD-TVI, CVI, AHD, IP and Analogue
- Supports up to 5MP cameras (TVI)
- HDMI and VGA output in Full HD
- Windows and Mac compatible
- Real Pentaplex Operation (Live, Recording, Playback, Backup, Network)
- Smart Apps (iOS, Android)
- RS-485 PTZ control
- Supports up to 1 HDD (max 6TB)

Interface



- 1. BNC camera input
- 2. Composite video output
- 3. Audio I/O
- 4. HDMI output
- 5. VGA output
- 6. RS-485
- 7. USB port
- 8. Local network port
- 9. DC12V power supply

| DVR Specification | |
|-------------------------|---|
| Model | PHD-DVR-16ENJ(LITE) |
| Video/Audio Input | |
| Video Input: | TVI@5MP, TVI@1080P, |
| | CVI@1080P, AHD@1080P, |
| Audio Input: | AHD@720P, IP or 960H G726 |
| | 0.10 |
| Supported Technologies: | AHD, TVI, CVI, Analogue, IP |
| Hard Disk | |
| Drive quantity: | Up to 1 SATA drives |
| Drive capacity: | Up to 6TB |
| Storage And Backup | |
| Recording Mode: | Manual, Continuous, Schedule, Motion, Sensor, Pre/Post |
| Playback: | Search by Time, Calendar, Events, Thumbnail |
| Backup Devices: | Via USB Memory Stick, HDD or over the network |
| Live View: | 1, 4, 9, 13 or 16 screens, Digital Zoom |
| General | |
| Power Supply: | DC12V/5A |
| Power Consumption: | Max 60W |
| Operating Temperature: | -10°C ~ 55°C |
| Operating Humidity: | 10% - 80% RH |
| Product Dimensions: | 280mm(W) x 203mm(D) x |
| | 51mm(H) |









| Application | |
|--------------------|---|
| Supported OS: | Windows XP+, MacOS X 10.6+ |
| Remote Software: | Internet Explorer 7+, iCMS Pro, iWatchDVR |
| Supported Devices: | iOS, Android |
| Mobile App: | SoCatch |
| Notifications: | Email or Push |
| Interface | |
| Video Outputs: | HDMI (x1), VGA (x1), BNC out (x1) |
| USB: | USB 2.0 (x2) |
| Audio I/O: | Microphone in (x1), Audio line out (x1) |
| Alarm I/O: | N/A |
| PTZ Control: | RS-485 |
| Control: | Mouse control |



DVR Interface



CMS Interface

