



ENC-04POE-1T, 2T, 4T



Features:

- ❖ Dual Core CPU with super fast processing power
- ❖ 4 Port POE built-in
- ❖ Limited integration with ONVIF cameras on all models
- ❖ Auto port forwarding (UPNP) for routers
- ❖ 4 IP Cameras Real-Time 30FPS @ 1080P
- ❖ Video Output - 1X VGA, 1X HDMI
- ❖ Alarm triggering, OSD, siren, PTZ preset, e-mail, FTP upload
- ❖ H.264/MJPEG dual codec decoding
- ❖ Max 120fps@1080p preview & recording
- ❖ GRID Base interface for playback and smart search
- ❖ Supports Black Berry, iPhone, iPad, Android, Windows Phone
- ❖ Built-in web server & Multifunction CMS

4 Channel PoE Cube Network Video Recorder



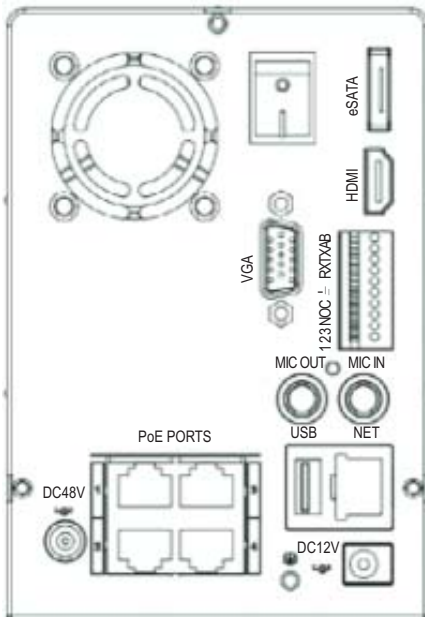
iPhone



MAC OS Compatible



64CH HD-NDVR Software / CMS



Dimension (W×D×H)
100mm×220mm×146mm
3.93"×8.66"×5.74"



| Model | | ENC-04POE |
|------------------------------------|---------------------|---|
| System | Operating System | Embedded LINUX |
| | Main Processor | Dual-core embedded processor |
| Display | Resolution | 1920×1080, 1280×1024 |
| | Interface | 1 HDMI, 1 VGA |
| | Display Split | 1/4 |
| | OSD | Camera title, Time, Video loss, Camera lock, Motion detection, Recording |
| Video & Audio | IP Camera Input | 4 channel |
| | Two-way Talk | 1 channel Input, 1 channel Output, RCA |
| Video Detection & Alarm | Video Detection | Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank |
| | Trigger Events | Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Spot, Buzzer & Screen tips |
| | Alarm Input | 3 channel |
| | Relay Output | 1 channel |
| Recording | Compression | H.264 / MPEG4 |
| | Record Resolution | 1080P(1920×1080) / 720P(1280×720) / D1 (704×576/704×480) |
| | Bit Rate | 48 ~ 8192kbps |
| | Record Rate | 400/480fps@D1, 200/240fps@720P, 100/120fps@1080P |
| | Record Interval | 1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec |
| | Record Mode | Manual, Schedule, Regular(Continuous), MD, Alarm, Stop |
| Playback & Backup | Search Mode | Time/Date, Alarm, MD & Exact search (accurate to second), Smart search |
| | Playback Channel | 1/4 |
| | Backup Mode | USB Device / eSATA Device / Network |
| | 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 |
| Storage | Internal HDD | 2 SATA ports, up to 8TB |
| | External HDD | 1 eSATA port (Max 4 SATA HDDs), up to 16TB |
| Auxiliary Interface | USB Interface | 3ports (1 Rear), USB2.0 |
| | RS485 | 1 port, For PTZ control |
| Network | Ethernet | RJ-45 port (10/100M/1000M) |
| | Network Function | HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search, DVR, NVS etc |
| | PoE | 4 ports (IEEE802.3af) |
| | Max. User Access | 20 users |
| | Smart Phone | iPhone, iPad, Android |
| General | Power Supply | NVR: DC12V / PoE Switch: DC48V |
| | Power Consumption | 20W(without HDD) |
| | Working Environment | -10°C ~ +55°C / +14°F ~ +131°F / 10~90%RH / 86~106kpa |
| | Dimension (W×D×H) | 100mm×220mm×146mm 3.93"×8.66"×5.74" |
| | Weight | 1.6KG / 3.52lb (without HDD) |

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