



# N48P

## Power over Ethernet Recorder

### 4K 8-Channel PoE NVR

The PoE Recorder is used to record videos and secure your home or business. Using Power over Ethernet technology, the recorder could provide the electricity and network for each camera via a Cat 5e/Cat 6 network cable.



**4K UHD Video**  
See more than 1080P



**PoE**  
Easy setup, real plug and go



**Smart H.265+ Codec**  
Save more high-quality video in less space



**Supper Decoding**  
4ch 4MP real-time decoding



**Local View**  
Local HDMI / VGA 4K UHD output



**Mass Storage**  
Support 1 HDD storage, up to 8TB



**Two-way Talk**  
Real-time communication

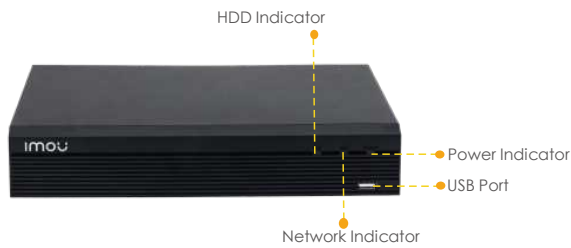


**Imou Life App**  
Monitoring at any time from anywhere

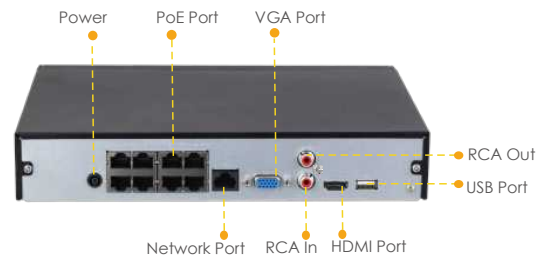


## Record every second

Using a hard disk drive, recorder could uninterrupted record for a long time, and now easily store for more than a month by using the smart H.265 codec. You can play back the details of every time.



Front View



Back View

## Specifications

### System

Operating System: Embedded Linux  
Operation Display: WEB/GUI/Imou Life APP

### Video

Video In: 8 Channels  
Video Out: 1 HDMI/1 VGA

### Network

ONVIF Profile T/S/G, CGI, SDK  
Imou App: iOS, Android

### Auxiliary Interface

2 x USB Ports  
1 x SATA Port  
8 x PoE Ports  
1 x Network Port  
1 x RCA In  
1 x RCA Out  
1 x HDMI Port  
1 x VGA Port  
1 x Power Port

### Recoding & Decoding

Resolution: 8MP/4MP/1080P  
Max Decoding: 2ch@8MP/4ch@4MP/8ch@1080P  
Compression: Smart H.265+/H.265/Smart H.264+/H.264  
Audio Compression: G.711A/G.711U/PCM/G726/AAC

### Function

Recorder Mode: Manual/Alarm/Motion detection/Schedule  
Backup Mode: USB Device  
Playback: 1/4/9  
Storage: Up to 8TB HDD/Cloud Storage  
Multi-screen Display: 1/4/8/9

### General

Power Supply: DC48V 2.0A / DC53V 1.8A  
Power Consumption:  $\leq 10W$  (without HDD)  
PoE Power Consumption: Each power  $\leq 25.5W$ , Total  $\leq 72W$   
Operating Conditions:  $-10^{\circ}C \sim +45^{\circ}C$  ( $+14^{\circ}F \sim +113^{\circ}F$ )  
10%~90%RH  
Dimensions(W x L x H): 260mm x 225mm x 47.6mm  
(10.24" x 8.86" x 1.87")  
Net Weight: 0.92kg(2.03lb)  
Certification: RCM

## What's in the box

- 1 x PoE Recorder
- 1 x Quick Start Guide
- 1 x Power Adapter
- 1 x Network Cable
- 1 x SATA Data Cable
- 1 x SATA Power Cable
- 1 x Screw Package
- 1 x Mouse

