



OVER 8000 SPARKIES
HAVE MADE THE SWITCH



N44P

Power over Ethernet Recorder

4K 4-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.



Specifications

System

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

Video

Video In: 4 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
4 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
Storage: Up to 8TB HDD/Cloud Storage
Multi-screen Display: 1/4

General

Power Supply: DC48V 1.25A / DC53V 1.22 A
Power Consumption: $\leq 10W$ (without HDD)
PoE Power Consumption: Each power $\leq 25.5W$, Total $\leq 36W$
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: 0.86kg(1.90lb)
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