



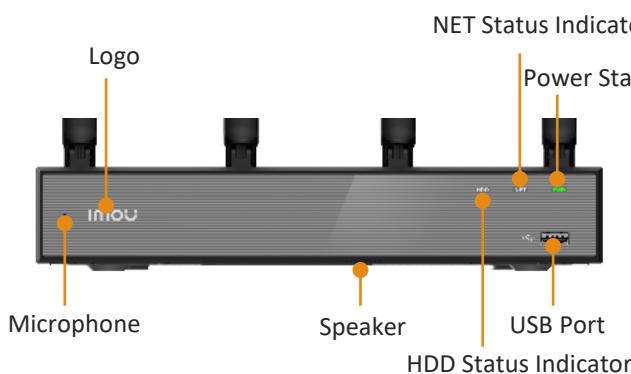
# N110W

## H.265 10-Channel Wi-Fi NVR

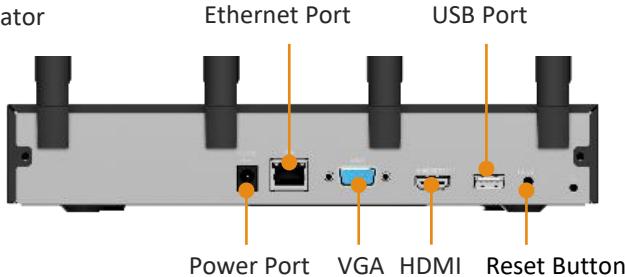
N110W supports 10-channel access; it has 4 high-gain antennas and supports dual-band Wi-Fi 6, allowing the Wi-Fi signal of N110W to cover every corner; N110W built-in MIC and Speaker, allowing voice intercom without the need to purchase additional audio equipment; it supports automatic pair IMOU cameras, make N110W connect to camera more easily; N110W supports HDMI and VGA output, and can be adapted to most displays on the market; N110W supports access to APP, allowing users to manage NVR anywhere.

 <b>10-Channels Access</b> Max support for 10-channel, Supports Ethernet and Wi-Fi connections	 <b>Automatic Pairing</b> Effortlessly connects cameras to the NVR for seamless setup	 <b>Built-in Mic and Speaker</b> Achieve two-way talk without extra audio devices
 <b>IMOU APP</b> Access NVR videos anytime, anywhere	 <b>Dual-Band Wi-Fi 6(2.4/5GHz)</b> 2.4G band maximum access 8 channels, 5G band maximum access 10 channels	 <b>HDMI/VGA Output</b> Enjoy clearer and more detailed visuals
 <b>Mass Storage</b> Support up to 16TB HDD for extended date retention	 <b>Four Antennas</b> Maximizes wireless Four external Wi-Fi antennas coverage ensuring signals reach every corner	 <b>4-Channel Playback</b> Supports 2/4/8/16x playback and intelligent retrieval
 <b>H.265 up to 4K UHD</b> Supports H.265/H.264, maximum output resolution 4K	 <b>Third Party Agreement</b> Supports Onvif, Compatible with more devices	

Front View



Back View



# Specifications

## Video & Audio

Access Channel	10 channels
WiFi Access	2.4G Max 8-channels 5G Max 10-channels
Network Bandwidth	90Mbps
Playback Decoding	4-ch 8MP@15fps 4-ch 5MP@30fps
Video Compression	H.265/H.264
Audio Compression	AAC
Back-up File Format	MP4
Live Display	1,4,8,9,10

## Network

Wired Network	1, RJ-45 10/100 Mbps self-adaptive Ethernet interface
Wi-Fi Network	IEEE802.11b/g/n/ax, Wi-Fi 6,2.4GHz & 5GHz
Compatible APP	IMOU APP (iOS & Android)
Third Party Agreement	Onvif

## General

Power Supply	DC 12V 2A
Power Consumption	< 9W (with HDD Average Power) < 19W (with HDD Peak Power)
Working Temperature	-10°C~+45°C
Working Humidity	Less Than 95%RH
Dimension(L×W×H)	241.5mm×260mm×60.2mm (Antenna folded)
Bare Weight	890g(Without HDD)
Certification	CE

## What's in the box

WiFi NVR × 1	Power Adapter × 1	Mouse × 1
SATA Power Cable × 1	SATA Data Cable × 1	Ethernet Cable × 1
Screw Pack × 1	Quick Start Guide × 1	Regulatory Information × 1

## External Interface

Video Output	1*VGA & 1*HDMI
Audio Input	1*Microphone(Built-in)
Audio Output	1*Speaker(Built-in)
USB Interface	2*USB
Reset Button	YES
Network Interface	1 RJ-45 port (10/100 Mbps)

## Special Features

IPC Connection	Automatically connect to IMOU cameras
Smart Detection	Motion / Person / Vehicle
Remote Upgrade	Yes
Sound Channel	Two-Way Audio

## Storage

Hard Drive Capacity	1 SATA port, up to 16 TB
Backup Media	USB Flash Drive

## Topology Map

