

KN-W104

4 Channel Wi-Fi NVR

Design and specifications are subject to change without notice Pictures in the document are for reference only, and the actual product shall prevail.



The Wireless Recorder is used to record videos and secure your home or business. Without the limitation of the network cable, cameras connect to the recorder via Wi-Fi, and could be placed freely in any corner.



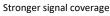
1080P FHD Video

See more than 720P



Dual Antenna

2×2 MIMO,





Automatic Pairing

Pairing within 120 seconds after booting



Camera Repeater

Self-adaption cameras cascade connection to extend Wi-Fi distance



Smart H.265 Codec

Save more high-quality video in less space



Mass Storage

Support 1 HDD storage, up to 8TB



Two-way Talk

Real-time communication



KBONE App

Monitoring at anytime from anywhere

Specifications

System

IP Camera Input: 4 Channels Wired Max. Input: 40Mbps Wireless Max. Input: 16Mbps

Operation Display: WEB/GUI/KBONE APP

Video

Video In: 4 Channels Video Out: 1 HDMI/1 VGA

Network

ONVIF Profiles T/S/G, CGI, SDK KBONE App: iOS, Android

Wi-Fi: IEEE802.11b/g/n, 100m Open Field Internal Dual-antenna, 2×2 MIMO

Auxiliary Interface

2 x USB Ports 1 x SATA Port

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: 1080P/720P

Max Decoding: 1ch@6MP/2ch@4MP/4ch@1080P Compression: H.265+/H265/H.264+/H.264 Audio Compression: G.711A/G.711U/PCM/G726

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: DC12V 1.5A

Power Consumption: ≤10W (without HDD)

Operation Conditions: $-10^{\circ}\text{C} \sim +45^{\circ}\text{C} (+14^{\circ}\text{F} \sim +104^{\circ}\text{F})$

10%~90%RH

Dimensions(W×L×H): 260.3mm×247.3mm×44.7mm

(10.25" ×9.74" ×1.76")

Net Weight: 0.824kg(1.82lb)