Tech specs

BASELINE

NVR (8-ch)

Network video recorder for 8 channels







Compatibility

Control panels

Hub

Hub Plus



Hub 2 (2G)			
Hub 2 (4G)			
Hub 2 Plus			
Hub Hybrid (2G)			
Hub Hybrid (4G)			
Differences between hubs			
Videostream			
NVR models			
8-channel			
With up to 4K resolution (25/30 FPS).			
IP cameras			
ONVIF (Profile S/T)RTSP			
Learn more >			
Storage			
hard drive with a capacity of up to 16 TB (SATA connectivity, 3.5" size)			
HDD not included.			

Decoding formats

H.265 H.264	
Bandwidth	
up to 100 Mbps	
NVR	Where to buy
The device operating voltage is 110–240 V~.	NVR is designed for indoor installation only.
Communication channels	
Ethernet	
up to 100 Mbps	

Bluetooth

BLE frequency band: 2.400-2.4835 GHz

To set up an Ethernet connection.

Radio signal power

2.5 mW (100 mW limit)

Key features

Motion detection

NVR has built-in software to detect the motion in the frame. Possible to switch between image analysis by NVR or camera algorithms.

In-app video management system

- Videowall that combines images from all connected cameras.
- Event filters.
- Timeline with smooth preview.

Visual verification of Ajax alarms

NVR allows setting up a scenario in which Ajax detectors trigger specific cameras to start recording. This results straight in mobile and desktop (monitoring) apps.

Privacy

Access rights distribution for users in mobile apps and for monitoring operators in PRO Desktop.

Power supply

Main

110-240 V~, 50/60 Hz, 0.6 A



В	a	С	k	u	p
D	a	C	ĸ	u	μ

CR2032 battery, 3 V

Only to power the system clock.

Sabotage protection

Tamper alarm

Notifications about attempts to detach the device from the surface or remove it from the mounting panel.

Learn more

Enclosure

Dimensions

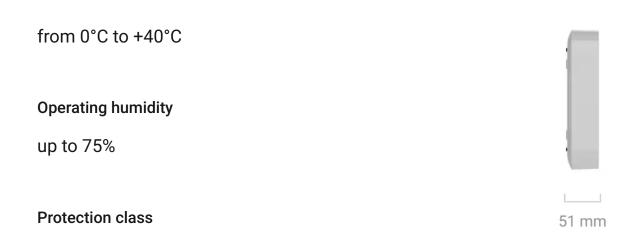
251 × 251 × 51 mm

Weight

700 g

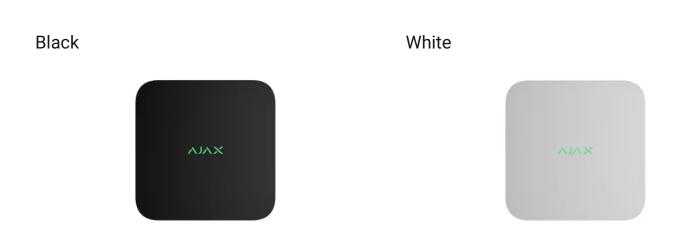
Without a hard drive.





Colours

IP20



Complete set

NVR

SmartBracket mounting panel

Power cable

Ethernet cable	
Installation kit	
Quick start guide	
Additional information	
Compliance with standards	User manual
Learn more	Learn more
Warranty	
24 months	
Learn more	
Subscribe	
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Request extra help	









in

Products

Superior

Fibra

Intrusion protection

Video surveillance

Fire detection

Water leak prevention

Comfort & Productivity

Software

For users

PRO Desktop

Ajax Translator

Scenarios



Available on **App Store**



Available on Google Play

Solutions

Why Ajax

How it works

Scenarios

Customer stories

Ajax Ready products

Reviews and feedback

Support

Manuals and articles

Compliance with standards

Tools

Battery life calculator

Radio communication range calculator

Fibra power supply calculator

Light switches configurator

Ajax devices compatibility

Company

Blog

About us

Press page

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Events

Brandbook

Ajax SIM

Enterprise API

CMS integration

România Privacy policy GDPR White Paper NDAA Statement Cookie policy Anti-Spam Policy End user agreement

Warranty

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