

## NVR

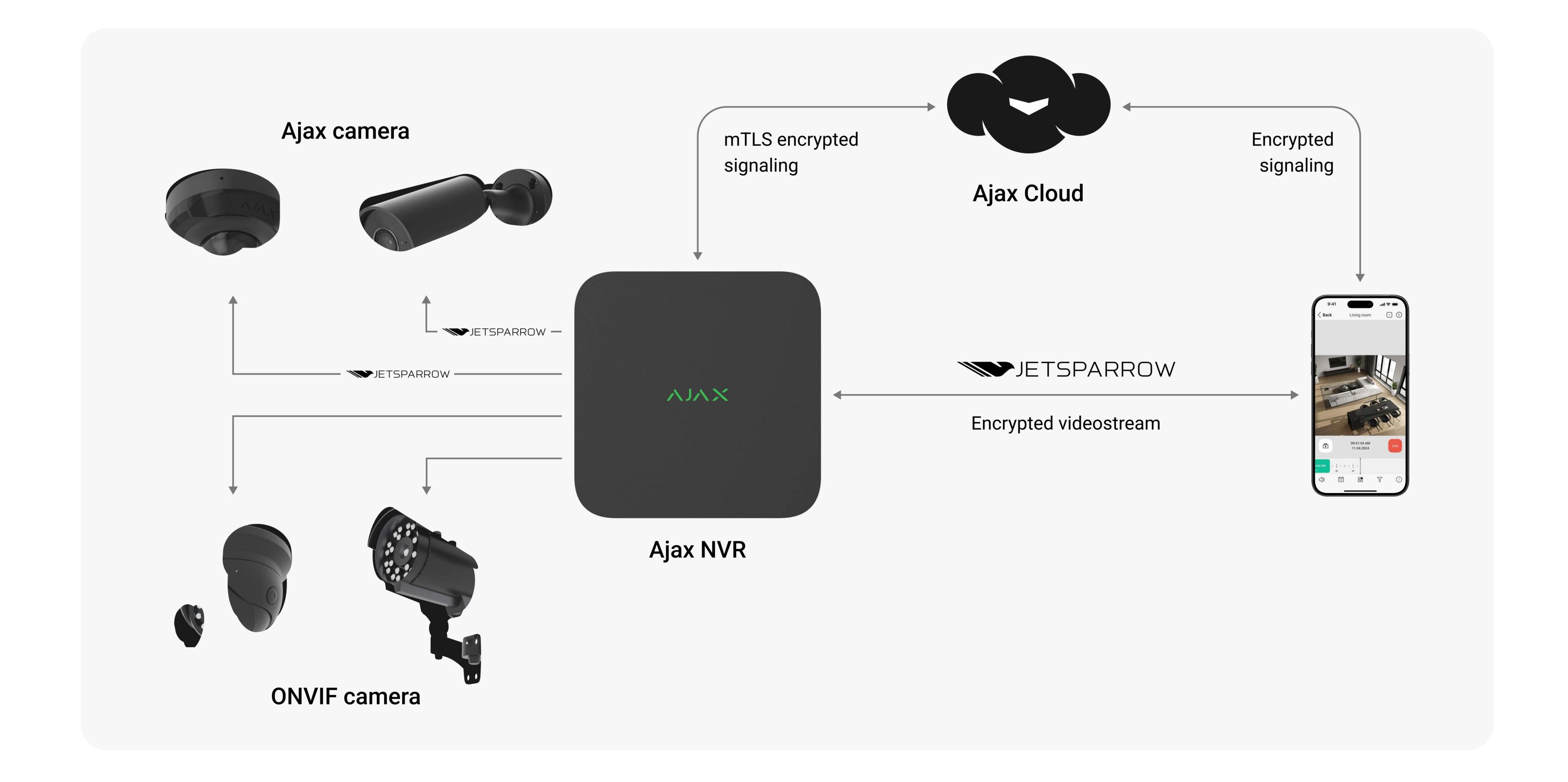
### Network video recorder

Product versions			
NVR (8-ch)	NVR (16-ch)		
up to 8 channels in 4K	up to 16 channels in 4K		



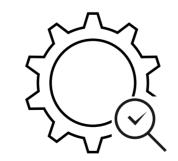
### How it works

NVR enables third-party IP cameras to operate within Ajax video management software (VMS), making them a valuable addition to an Ajax system. NVR operates seamlessly by utilizing Ajax Cloud for transmitting system events, while its proprietary JetSparrow technology ensures fast peer-to-peer transmission of video data.



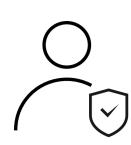
## Smooth archive navigation

- Peer-to-peer streaming
- Instant live view
- Fast archive navigation with filters and calendar
- Dual streaming for instant preview
- Video clip export in a few clicks



## Seamless user experience

- High-resolution visual verification for alarms with video scenarios
- Easy transition from notifications feed to on-site video recordings
- Cameras synchronization with security modes
- Real-time oversight with a customizable Video wall



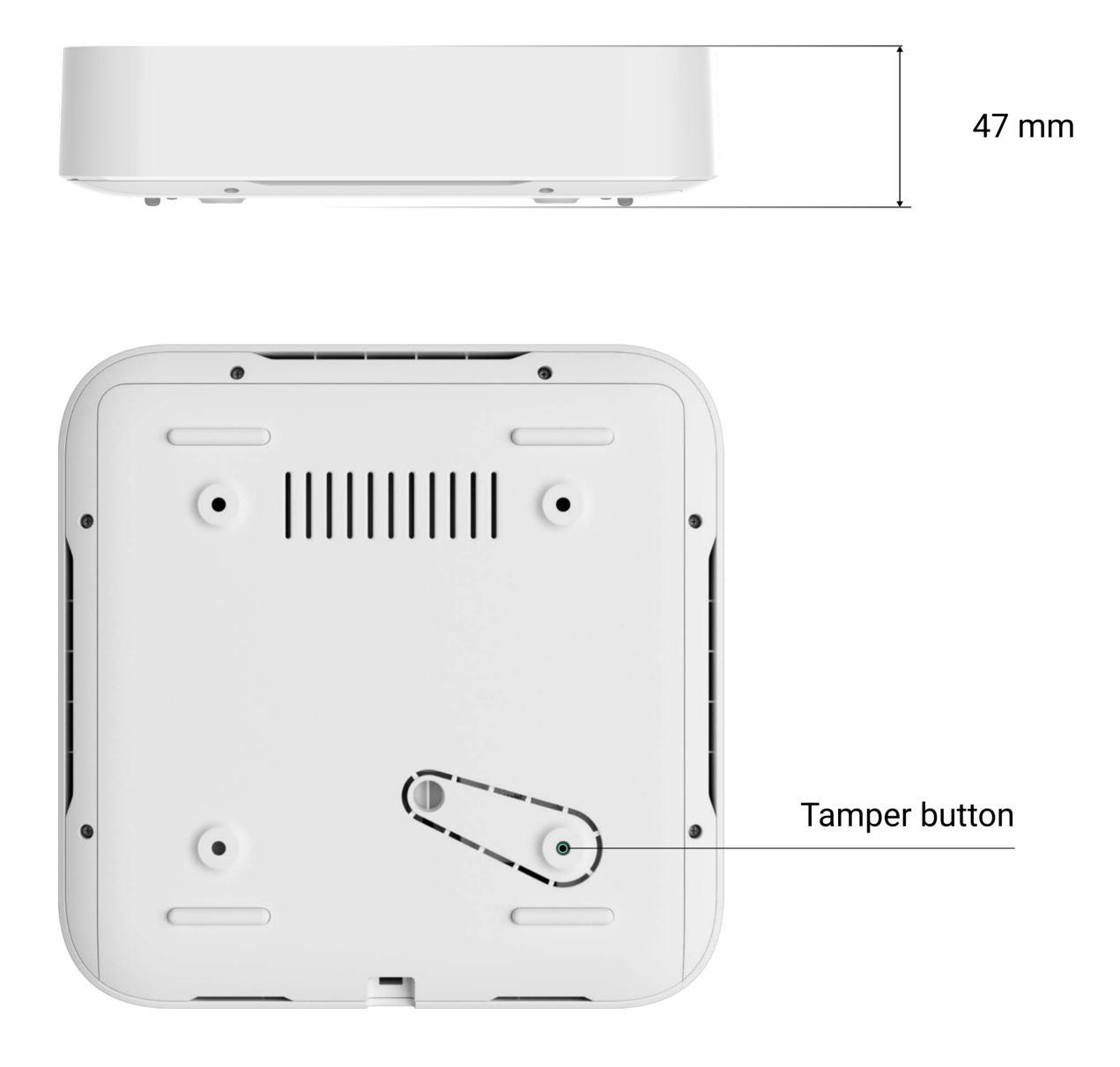
# Uncompromising security and privacy

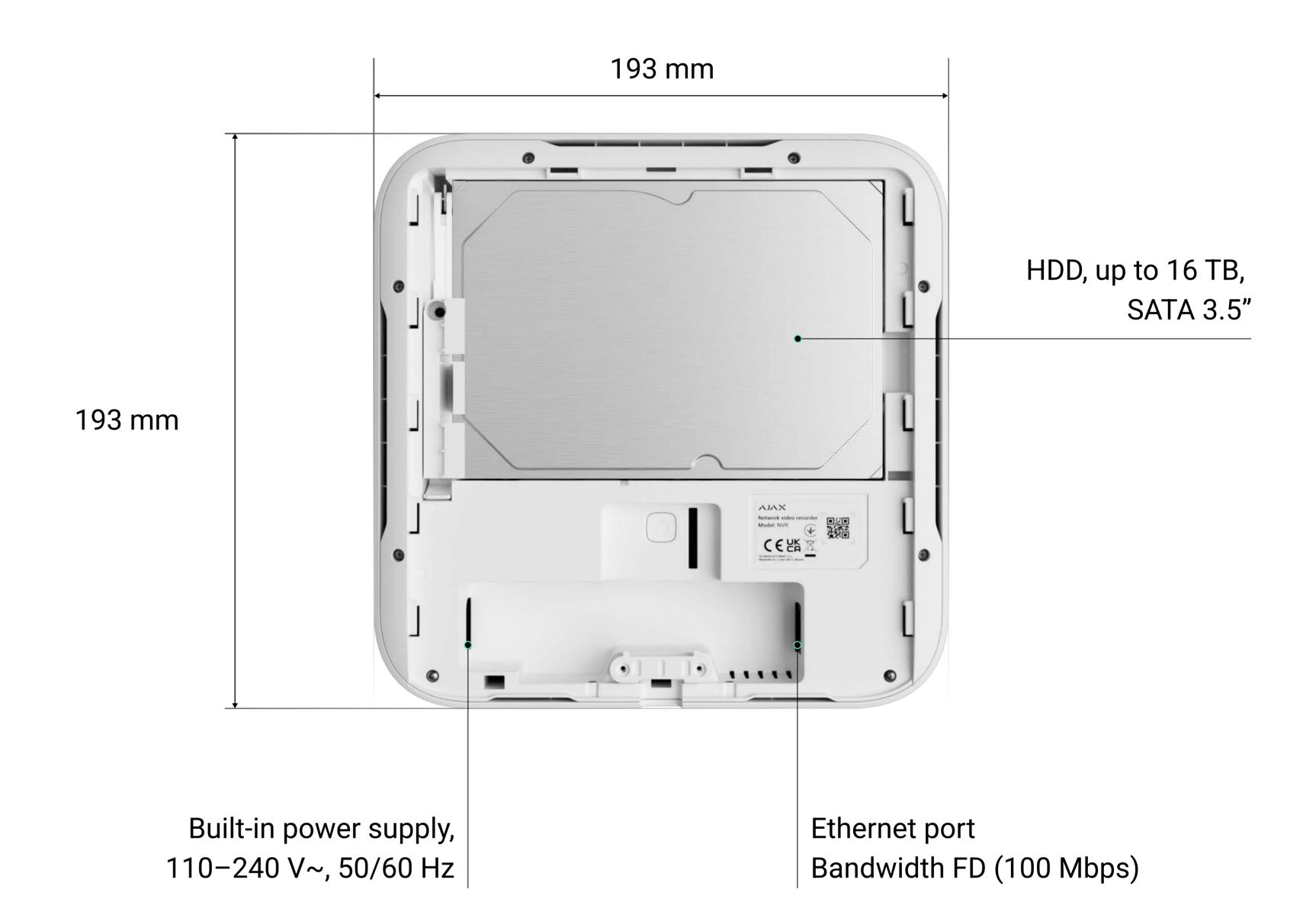
- Video stream with TLS encryption
- Real-time privacy control via the apps
- mTLS handshake between Ajax Cloud and NVR
- Account security with passcodes, biometrics, and two-factor authentication
- Session control for added protection
- Owner-only access to media data recorded on the hard drive
- Tamper notification of dismantling
- NDAA compliance



# Easy installation and maintenance

- SmartBracket for fast and secure installation
- Connection via QR code
- Configuration via Ajax apps
- Auto-search for available cameras on the local network
- Adjustable motion detection zones available in the apps
- Real-time NVR health monitoring, including HDD statuses





Compatibility	Video stream	Complete set	Operating temperature range
Hubs All Ajax hubs (up to 14 NVRs in one Ajax system)	Resolution up to 4K (25/30 fps)  Decoding formats H.265/H.264	NVR SmartBracket mounting panel Ethernet cable Installation kit Quick Start Guide	from 0°C to +40°C
Operating humidity up to 75%	Protection class IP20	Color white, black	Weight 700 g



For detailed information, scan the QR code or follow the link:

ajax.systems/support/devices/nvr/









ajax.systems