

NRE-0436K-2GE

Economical 36CH 4K 4HDD H.265+

Highlights

- **36**-ch IP video input
- **512Mbps** Incoming bandwidth
- 1x **HDMI** output, 1x VGA output
- H.264/H.265/**H.265+**
- 4x SATA interfaces(up to **16TB**)



Specifications

36CH

H.265+

64TB

Model	NRE-0436K-2GE
Video and Audio	
Video Input	36-ch 8MP video input
Incoming Bandwidth	512Mbps
Video Output	1-ch HDMI(4K@30Hz), 1-ch VGA(1080P@60Hz)
Audio Input and Output	1x 3.5mm TRS port
Decoding	
Video Compression	H.264/H.265/H.265+
Audio Compression	G.711A/U
Synchronous Playback	1-ch 4K / 4-ch 1080P / 16-ch D1
Alarm Management	
Alarm Port	4 in / 1 out
Schedule Type	Continuous, Schedule, Manual
Event	Motion Detection Alarm, Video Loss Alarm, Video Tampering Alarm (e-fence detection, human detection, line crossing, absent alarm, e-bike detection)
Action	Record, Email, Buzzer
Network	
Network Protocol	TCP/IP, HTTP, DDNS, SMTP, DHCP, PPPoE, UPnP, NTP, RTSP, RTMP, Onvif, P2P, HTTP push
Network Interface	2x RJ45 10/100/1000Mbps network-adaptive Ethernet port
Auxiliary Interface	
SATA Interface	4x SATA interfaces(up to 16TB)
USB Interface	3x USB2.0 port (supports mouse, USB storage device, USB upgrade, import and export)
LED Indicator	Power, Data transfer
General	
User Management	Max support 32 users
Power Supply	DC +52V/4.62A
Power Consumption	≤60W power consumption (without HDD)
Working Conditions	-10°C to 55°C / 10% to 90%