

# NV-KIT830W-8CAM

Nivian WiFi CCTV kit

NVR 10 channels

8 cameras 3 Pre-registered Mpx

Additional cameras NV-CAM30W

Space for 1 Hard Disk

Esacloud App and Software



Nivian

WiFi video surveillance kit

Contains:

1 x 10-channels NVR

8 Cameras 3Mpx 4mm IR 20 m for outdoor IP66

Expandable: Additional cameras NV-CAM30W

WiFi connection or Ethernet network between NVR and cameras

WiFi or Ethernet network connection between NVR and router

Wide WiFi range 2.4 GHz

WiFi repeater function on each camera

Compression H.265+

Full HD HDMI and VGA Output

Continuous/Programmed Recording/Motion Detection

Space for 1 HDD

Installation Plug&Play (Preconfigured cameras)

Included feeders

Remote access by Web browser, PC/Mac software and Eseecloud App (IP PRO)

# Specifications

## IP cameras

Model	NV-CAM30W
Units included	8 cameras-- pre-configured and added to the video recorder
Image sensor	1/3" 3 Megapixel Progressive Scan Sensor
Main Resolution	2K Super HD (3MP 2304x1296)
Secondary resolution	SD (640x360)
Video encoding	Codec H.265+ (*80% recording space savings over H.264)
Viewing angle	Lens 4 mm / Diagonal angle of view 104°
IR night vision	Adaptive infrared LED technology / Range 20 m
Image improvements	Digital image noise reduction 3D-DNR / BLC backlight compensation / Horizontal and vertical image inversion for installation in any position / Privacy Mask
Wireless communication	Wifi 2.4 GHz for communication with WiFi video recorder
Network cable communication	RJ45 port for network cable to router or switch
Environmental protection	Suitable for outdoor use IP66 / Lightning protection up to 4000V
Operating temperature	-20° C ~ 50° C
Power	DC 12 V / 1 A (included)
Dimensions / Weight	66 (Al) x 66 (An) x 180(Fo) mm / 500 g

## NVR

IP camera channels	10 channels
Supported resolutions	5MP / 3MP / 1080p / 960p / 720p
Supported compression formats	H.265+ / H.265 / H.264
Video outputs for display	1 HDMI Full HD, 1 VGA
HDMI/VGA output resolution	Full HD 1920x1080 (HDMI), 1440x900 (HDMI), 1280x1024, 1024x768
Camera display on screen	Live view and recording of up to 4 cameras from 3MP simultaneously
On-screen menu control	1 USB mouse (included)
Simultaneous multifunction	Live, Recording, Playback, Backup and Remote Access
Recording method	Continuous 24h / Scheduled by calendar / By motion detection
Storage of recordings	Internal / 1 SATA hard disk 3.5" up to 6 TB (not included)
Compatibility with other cameras	Compatible with third-party devices via ONVIF protocol
Internet connection	Port RJ45 Ethernet 10/100 / Wifi 2.4 GHz 802.11b/g/n
Remote access	Web browser, Eseecloud Software and EseeCloud App (IP PRO)
Power	DC 12 V / 2 A (included)
Dimensions	42 (H) x 258 (W) x 210 (D) mm