

NVS-IPC-IS5

Nivian Smart Camera 2.5K 4MP
Wifi 2.4 GHz | Indoor
PT Autotracking Control | IR 10 m
Person detection / Privacy mode
Recording to MicroSD card or Cloud
TUYA Smart / Google / Alexa
Compatible



Nivian Smart Camera
1/2.8" Progressive CMOS
Quad HD 2.5K / 4MP (2560x1440)
4 mm Lens
IR Range 10 m
Intelligent people detection
Two-way audio (integrated mic and speaker)
Vertical and horizontal movement controlled remotely
Automatic tracking when motion is detected (autotracking)
Hides the lens in privacy mode
Wifi IEEE 802.11 b/g/n 2.4 GHz
Micro SD card slot up to 256 GB
Compatible with TUYA Smart App
Compatible with Google Assistant and Alexa Echo
ONVIF Compatible

Specifications

Model	NVS-IPC-IS5
Resolution	Quad HD 2.5K / 4MP (2560x1440)
Image sensor	1/2.8" Progressive Scan CMOS
Digital image processing	High contrast and backlight compensation (HDR) Improved sharpness through digital noise reduction (3D-DNR) Automatic adjustment of exposure (AE), gain (AGC) and white balance (AWB)
Video encoding	High efficiency HEVC codec H.265
Lens	Angle of view 100° (diagonal) / Focal length 4 mm / Digital Zoom
Remote movement	Motorized horizontal (355°) and vertical (110°) movement Automatic tracking when motion is detected in the image (autotracking) Saves favorite positions / Combines favorite positions for patrols
IR night vision	Infrared vision with 10m IR LEDs of [%VAR%] range
Audio	Two-way communication between camera and mobile app / Built-in microphone and speaker with ambient noise and echo reduction / Built-in siren deterrent
Detection options	Motion detection with configurable detection area and sensitivity / Intelligent human detection to reduce false alarms of other types of motion / Recording targets of people in the image / Abnormal sound detection / Programmable detection by schedule and intelligent automation
Events notification	Push notification in mobile application with direct access to the video in real time
Types of recording	Continuous 24h / By detection events / Scheduling by calendar
Storage of recordings	MicroSD card slot, Max 256 GB (not included) Tuya Cloud storage service (under subscription) Consultation and viewing of recorded videos from mobile application
Internet connection	Wireless WiFi 2.4 GHz (IEEE 802.11b/g/n)
Remote management	Tuya Smart or SmartLife mobile application
Smart Home functions	Creating intelligent automations in the Tuya Smart or SmartLife app Compatible with Google Assistant and Alexa Echo voice assistants: - Live viewing on screen assistants, Smart TVs, Chromecast and Amazon FireTVs - Voice commands to trigger intelligent automations created in the app
Communication protocols	TCP/IP, DHCP, ONVIF for viewing and recording on third-party video recorders (NVRs)
Security and Privacy	Privacy Mode: Hide the lens for peace of mind / Notification of connection loss in case of attacks or inhibitions / Secure communication through encryption / Hosting on European servers
Use	Valid for interior
Power	Power supply: Input AC100~240V / Micro USB-C Output DC5V/1A, 5W
Dimensions (without packaging)	76 (Ø) x 122 mm
Weight (without packaging)	175 g