

Smart Home / Nivian / Cameras

NVS-IPC-IS7-DUAL

NIVIAN




Features

- Nivian Smart Camera
- 2 x 1/2.8" Progressive Scan CMOS
- 2K 3MP (2304 x 1296)
- 5mm motorised lens
- 3.2 mm fixed lens
- IR LEDs of 10 m range
- Intelligent people detection
- Two-way audio (integrated mic and speaker)
- Dual 2.4 and 5 GHz (IEEE 802.11b/g/n)) wireless WiFi connection
- MicroSD card slot up to 128 GB
- Compatible with TUYA Smart App
- Compatible with Google Assistant and Alexa Echo

Specifications

Model	NVS-IPC-IS7-DUAL
Resolution	Super HD 2K / 1296p / 3MP (2304x1296)
Image sensor	1/2.8" Progressive Scan CMOS
Digital image processing	High contrast and backlight compensation (HDR / WDR) Sharpness enhanced by digital noise reduction (3D-DNR) Automatic adjustment exposure (AE), gain (AGC) and white balance (AWB)
Video encoding	High efficiency HEVC codec H.265
Lens	Viewing angle: Motorized lens 92° (diagonal) / Focal length 5mm / Digital Zoom - Global fixed lens 117° (diagonal) / Focal length 3.2mm / Digital Zoom
Remote movement	Motorized horizontal (355°) and vertical (110°) movement Automatic tracking when motion is detected in the image (autotracking)
IR night vision	Infrared vision with 10m IR LEDs of [%VAR%] range
Audio	Bidirectional communication between camera and mobile application Built-in microphone and speaker with ambient noise and echo reduction
Detection options	Motion detection with configurable detection area - Intelligent human detection to reduce false alarms - Programmable detection by calendar 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 128 GB (not included) Tuya Cloud storage service (under subscription) Consultation and viewing of recorded videos from mobile application
Internet connection	Dual WiFi Wireless 2.4 and 5 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
Security and Privacy	Privacy Mode: Turns off the camera video and activates it only from the app Notification of connection loss in the event of attacks or inhibitions Secure communication through encryption / Hosting on European servers
Use	Valid for interior
Power	Power supply: Input AC100~240V / USB-C Output DC5V/1A, 5W (included)



Dimensions (without packaging)	76 (Ø) x 118 mm
Weight (without packaging)	200 g