

# NVS-IPC-IS7-DUAL

NIVIAN



## Features

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- 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

<b>Model</b>	NVS-IPC-IS7-DUAL
<b>Resolution</b>	Super HD 2K / 1296p / 3MP (2304x1296)
<b>Image sensor</b>	1/2.8" Progressive Scan CMOS
<b>Digital image processing</b>	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)
<b>Video encoding</b>	High efficiency HEVC codec H.265
<b>Lens</b>	Viewing angle: Motorized lens 92° (diagonal) / Focal length 5mm / Digital Zoom - Global fixed lens 117° (diagonal) / Focal length 3.2mm / Digital Zoom
<b>Remote movement</b>	Motorized horizontal (355°) and vertical (110°) movement Automatic tracking when motion is detected in the image (autotracking)
<b>IR night vision</b>	Infrared vision with 10m IR LEDs of [%VAR%] range
<b>Audio</b>	Bidirectional communication between camera and mobile application Built-in microphone and speaker with ambient noise and echo reduction
<b>Detection options</b>	Motion detection with configurable detection area - Intelligent human detection to reduce false alarms - Programmable detection by calendar and intelligent automation
<b>Events notification</b>	Push notification in mobile application with direct access to the video in real time
<b>Types of recording</b>	Continuous 24h / By detection events / Scheduling by calendar
<b>Storage of recordings</b>	MicroSD card slot, Max 128 GB (not included) Tuya Cloud storage service (under subscription) Consultation and viewing of recorded videos from mobile application
<b>Internet connection</b>	Dual WiFi Wireless 2.4 and 5 GHz (IEEE 802.11b/g/n))
<b>Remote management</b>	Tuya Smart or SmartLife mobile application
<b>Smart Home functions</b>	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
<b>Communication protocols</b>	TCP/IP, DHCP
<b>Security and Privacy</b>	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
<b>Use</b>	Valid for interior
<b>Power</b>	Power supply: Input AC100~240V / USB-C Output DC5V/1A, 5W (included)

**Dimensions (without packaging)** 76 (Ø) x 118 mm

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**Weight (without packaging)** 200 g

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