

NV-CAM01-SOLAR4G

Nivian Camara 4G

Resolution 2K / Compression H.265

IR 20 m / white LED and audio
deterrent

10400mAh Battery / 5W Solar panel /

PIR

Suitable for exterior IP65

Esacloud App and Software



Nivian

4G Bullet camera

Communication 4G LTE via SIM (not included)

1/2.8" Starlight CMOS

2K 3MP (2304 x 1296)

2.8 mm Lens

IR Range 20 m

White LED for color night vision

Bateria 10400 mAh

Solar panel 5W

Real PIR detector

Intelligent people detection

Two-way audio (integrated mic and speaker)

Audio deterrent message

Compression H.265

Micro SD card slot up to 128 GB

Suitable for exterior IP65

Eseecloud App and Software (IP PRO)

Specifications

| | |
|----------------------------|---|
| Model | NV-CAM01-SOLAR4G |
| Resolution | Super HD 2K / 1296p / 3MP (2304x1296) |
| Image sensor | 1/2.8" Starlight CMOS |
| Digital image processing | 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 120° (diagonal) / Focal length 2.8 mm / Digital zoom 4X |
| Remote movement | No |
| IR night vision | Intelligent night vision in 3 modes: - IR mode: Infrared vision with IR LEDs Range 20m (0.001Lux) - Color mode: Full color vision with white LED spotlights (0.01Lux) - Deterrent mode: Flash activation on detection |
| Audio | Bidirectional communication between camera and mobile application Built-in microphone and speaker with ambient noise reduction |
| Detection options | True motion detection by PIR presence sensor (Coverage 7m/120°) Intelligent human detection to reduce false alarms from other types of movement |
| Events notification | Push notification in mobile application with direct access to the video in real time |
| Types of recording | Recording with 3 modes depending on battery optimization: - Optimum duration: Configurable duration detection event recording - Optimal surveillance: Recording per detection event until it ends - Continuous recording: Until the battery level drops to 50% |
| Storage of recordings | MicroSD card slot, Max 128 GB (not included) EseeCloud cloud storage service NOT AVAILABLE FOR 4G MODELS Consultation and viewing of recorded videos from mobile application |
| Internet connection | Slot for SIM card 4G (not included), supports v-SIM Available FDD bands:B1/3/5/7/8/20/28, TDD:B38/40/41, GSM:900/1800MHz Dual long range outdoor antenna |
| Remote management | Software Eseecloud and App EseeCloud (IP PRO) |
| Smart Home functions | Compatibility with Alexa voice assistants NOT AVAILABLE FOR 4G MODELS |
| Use | Suitable for outdoor and indoor use / Waterproof Protection Grade IP65 Range of use -20°~50°C with humidity |
| Alimentación | Funcionamiento autónomo / Batería de litio de 10400 mAh de capacidad Modo hibernación constante de ultra-bajo consumo (12 meses en reposo constante) Activación cuando detecta presencia (6 meses o más con 3 activaciones/día en situación normal) Panel solar de 5W incluido para funcionamiento sin recarga (precisa de correcta instalación) Cargador: USB-C DC5V (no incluido) |
| Dimensiones (sin embalaje) | Cámara: 83 x 130 x 182 mm (soporte incluido) Panel solar: 164 x 174 (superficie del panel) |
| Peso (sin embalaje) | Cámara: 425 g (soporte de poste incluido) Panel solar: 300 g (soporte incluido) |