











4G Dual Camera Outdoor with Solar Panel TX-329

usable everywhere through mobile internet & rechargeable battery



-  FullHD video resolution
-  Mobile network connection
-  PIR motion detection up to 10m
-  Rotation (345° horizontal & 90° vertical)
-  Battery powered
-  Low power consumption
-  Two way communication
-  MicroSD card for storage up to 128GB
-  Night vision: IR up to 20m; White up to 15m
-  8W Solar panel



- Supports 4G, LTE mobile network connection via Nano SIM card
- Monitor house and garden without power
- Dual cameras for better overview of the scene
- Permanent self-sufficient operation thanks to permanent solar charging (assuming sunlight)
- Battery operated, large capacity with built-in rechargeable batteries 8000mAh (working time up to 45days)
- FullHD video resolution 2304 x 2596 with max. 15fps

Technical specifications:

- Image sensor: 3MP+3MP 1/3" CMOS dual
- Camera viewing angle: FOV: 88°; 60° horizontal, 40° vertical
- Minimum illumination: color mode: 0.01 Lux; night mode: 0.001 Lux with 8x IR LED or 10x white LED
- 4G frequency band: LTE FDD: B1/B3/B5/B7/B8/B20; LTE TDD: B38/B40/B41; GSM: B1/B3
- Radiated output power max.: class 4 GSM850/900: 33±2dBm; class 1 GSM1800/1900: 30±2dBm; class 3 LTE TDD: 23±2.7dBm; class 3 LTE FDD: 23±2.7dBm
- File size: night; B/W: 3-5MB/min (32GB = 7,5 days cont. recording); day; colour: 4-6MB/min (32GB = 5,5 days cont. recording)
- IR distance: ~20m, λ=850nm; ~15m, white 1.5W, 180lm, 4500K
- PIR motion detection / trigger time: distance: ~10m (open space) / angle: 120° / 0.4s
- Power consumption: normal mode ≤3W / sleep mode ≤0.3W
- External charger: DC port: 5V / 2A (not included); 8W solar panel (included)
- Built-in 4x type 18650 Lithium-Ion batteries 3.7V, total 8000mAh
- Protection class: IP65
- Material: ABS plastic, glass, aluminium
- Weight / Dimension: 800g / (L without antenna) 22 (W) 17x (H) 17cm
- Compatibility:** App "Security Premium": iOS 13.0 or above; Android 10.0 or above / EN, DE, FR, ES, IT, NL, SE, DK, NO, FI, CZ, PL (11-2023)
- Package Contents:** 4G Dual Camera Outdoor TX-329, 1x Solar panel with mounting & screws (cable 1.5m), 6x Screws & Dowels, User Manual (short)

