

MGT-NANO-Clip-13

Lte Audio Video Streaming Recorder

Data Sheet

Overview

MGT-NANO-CLIP-13 is the latest technology in audio and video all-in-one surveillance system.

The small form factor and the discrete appearance are suitable for stealth applications.

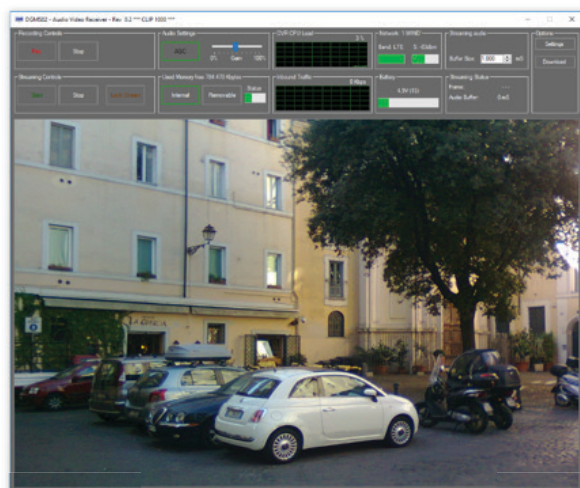
Its design allows long time sleep mode (consumption as low as 1 mA), and remote wake up by sending an SMS or making a voice call.

The integrated 4G/3G/2G communication system allows an easy remote configuration, a fluid media streaming, and the download of recorded evidence.

The superior audio and video quality, allow you to get the maximum advantages from the analog camera and the high-quality microphones.



Technical Specifications



- **Video input:** Composite 1 Vpp, 75 Ohm
- **Standard video:** PAL (NTSC) Full D1
- **Audio input:** Stereo 1Vpp, Line in or microphones
- **Audio sampling:** 16bit 16KHz
- **Streaming compression:** video h264, audio AAC
- **Recording compression:** video h264, audio uncompressed
- **Supported bands:** GSM 900/1800
WCDMA B1/B5/B8
LTE-FDD B1/B3/B5/B7/B8/B20
LTE-TDD B38/B40/B41
- **Supported communication:** Data, SMS, Voice call
- **Antenna system:** 2 external, Full diversity
- **Internal storage:** up to 400GB (request at order time)
- **External storage system:** uSD up to 400GB
- **Camera power supply:** 3.3V or 3.8V
- **Power supply voltage:** 3-15V
- **Power consumption (5V):** Sleep (registered on network) <1mA
Recording (server connected) 230mA
- **Dimensions:** 11mm x 40mm x 75mm