



# MVC-200 3G Camera

Get the live view without borders

Teltonika MVC-200 3G Camera - compact mobile surveillance and monitoring system for transmission of high resolution video and single images via 3G mobile network even in places with no Internet connection available. It is ideal for remote surveillance and monitoring of temporary or distant sites or mobile assets. Teltonika camera saves installation time and cost as no wired cable installation is required on the clients' premises. The video can be aquired automatically by schedule, on motion detection and/or upon external triggers such as motion sensors or door contacts. The video and single images can be viewed on a PC, and can also be transmitted by e-mail. The video and single images can be recorded on a local SD card and later downloaded or reviewed via built-in Web server.

# Main features:

- Video and/or single snapshot images
- H.264 and JPEG compression
- Images can be saved on a local SD card
- Lens can be selected according to user requirements and needs
- Two-way audio transmission (talk back feature)
- Built-in Web server for monitoring via standard browser
- UMTS single, dual or tri band (850/900/1900/2100 MHz available)
- GSM quad band (850/900/1800/1900 MHz)
- Video transmission speed up to 5.76 Mbps (HSUPA).

# *TELTONIKA*

# **Camera functions**

- Image Sensor: 1/3" Sony CCD matrix
- Lens: C/CS mount

# Supported resolution

- D1 (720x576)
- Half D1 (720x288)
- CIF (352x288)
- QCIF (176x144)

#### Framerate

• up to 25 fps in all resolutions

# Supported image/video compression format

- H.264
- JPEG

# Images stored/recorded in

- SD card inserted in camera (max card size 32 GB)
- PC (HDD)

# Image/video transmitting/recording

- By scheduler
- On motion detection
- Alarm input (e.g. PIR sensor, door contact, etc)

# Motion detection

- 4 areas with different sensivity
- Recording to SD card, e-mail and/or relay contacts triggering

# OSD (On Screen Display)

- Camera name
- Date/Time
- User defined text

# Videomasking

- Allows to mask out privacy zone

# Video review

- Via camera's WEB-interface
- E-mail (single images, video clips)
- Video streaming

### Audio

- Two-way audio transmission
- Talk-back function

# Time synchronization

- Manual
- Via PC
- NTP Time-Server

#### Management

Firmware update

#### Power

- 12V DC, Average 0.38A, MAX 0.5A

#### Other

- Software to watch multiple cameras at once
- Control of external equipment (relay contacts)
- Dimensions (without lens) 140x65x65 mm.
- Temperature -10 °C to +55 °C
- Humidity 10% to 90%

Please note: The product specifications may change without prior notice.

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