

# TELTONIKA DASHCAM

ADVANCED TRACKER WITH SINGLE CAMERA



Learn more



DRIVER NOTIFICATIONS  
ON EVENTS



EVENTS TRANSFER  
TO THE SERVER



VISUAL  
MONITORING

## VIDEO SENDING TRIGGER

By Crash scenario, DIN1/DIN2  
(panic button, seat belts and  
etc.)

## VIDEO/PHOTO BY REQUEST

Available from front camera with  
SMS/GPRS.

## PERIODIC PHOTO SENDING

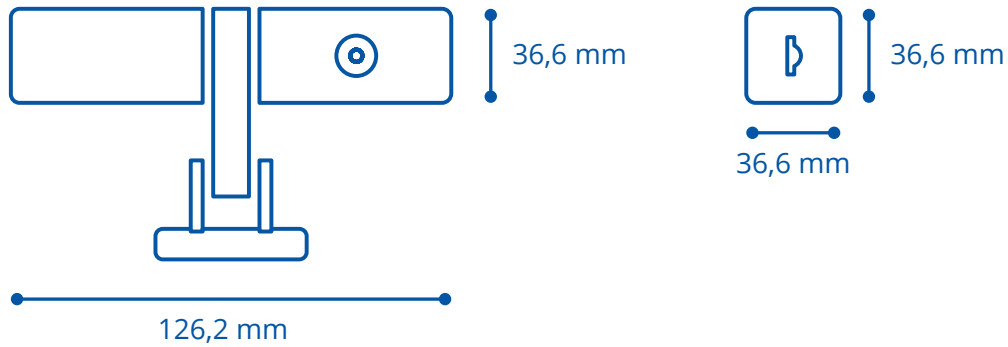
Automatically every configured  
period

## POWER CONTROL VIA DOUT

and Relay

Teltonika DashCam solution is perfect for capturing videos or pictures of the events that might occur on the road, e.g. crash. Mounted on the vehicle's front window, a DashCam is used to record videos before and after the events in front, take photos periodically or by request and send all data to the server.

You can also get the videos or pictures on all scenarios, such as green driving, idling detection, unplug detection, towing detection, or geofence, by sending a request from server. Connected over RS232, trackers FMC125 with single camera support High Efficiency Video Coding (H265) for a fast video file delivery. For an easy implementation with server, we prepared a universal communication protocol.



**Technical Data**

Supported by	FMC125, FMB125, FMx225
Day	Day (Color)
Angle of View	Horizontal 120°, Vertical 70°
Single Camera	Front
Camera casing dimensions	126.2 x 36.6 x 36.6 mm
Camera mounting	Sticky tape (3M) or screws
Certificates	CE, FCC, RoHS

**Electrical parameters**

Input voltage range	Max. 8.4 W (12 V/24 V)
Working temperature and humidity	30C~85C Humidity<90%
Stand-by electric current	80mA

**Function parameter**

Real time clock (RTC) synchronization	Available over FM (via NTP, NITZ or GNSS)
Picture resolution	1280x720 (default) (50KB transfer period 18 sec), Configurable: 160x120; 320x240; 640x480; 1920x1080
Cable length	RS232 (3.5 m)
Video compression	H.265
Video resolution	720P (20 sec. – 6MB, transfer period ~320sec.)
Video storage	1pcs. MicroSD card (Max 128Gb up to 72 hours of video)