



Waterproof housing



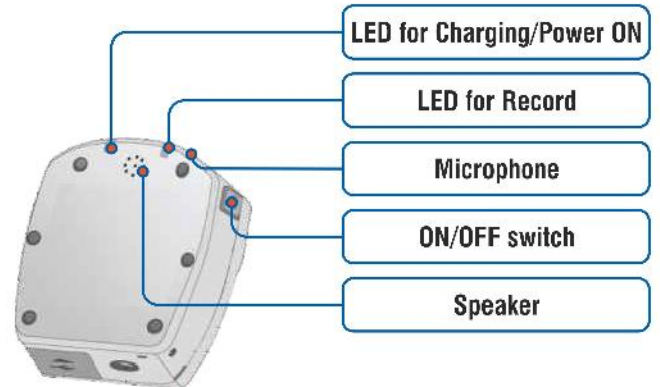
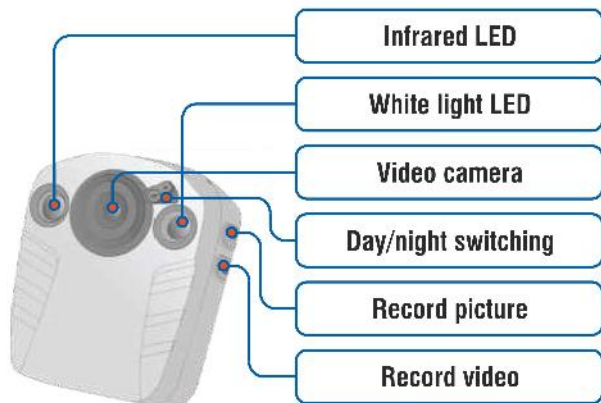
Rugged, shock-resistant housing



# Funksysteme Meyer BODY CAM

PERSONAL VIDEO SURVEILLANCE SYSTEM FOR SECURITY FORCES

## Personal video recorder



## Interactive terminal for compression, charging and data storage



## DESCRIPTION

Body Cam with built-in DVR for security forces

## APPLICATIONS

Body Cam records permanently video and audio signals during operations to avoid conflicts between police and citizens. Recorded video can also be used as proof for violation of rights.

## COMPONENTS

- » mobile camera with built-in video recorder
- » terminal unit for data compression, charging and data storage

## EXPERIENCE

Since 2013 more than 17.000 video recorders were used from security forces in whole Russia.

## FEATURES VIDEO RECORDER

- » automatic video recording of up to 8 hours
- » compact shock-resistant housing
- » suitable for all weather conditions
- » day and night mode
- » angle of view 160 °
- » up to 10m range to identify persons
- » password protection against unauthorised access

## ACCESSORIES



Attachment for front pocket



Attachment for epaulette



USB-cable



Charging set



Charging set for cigarette lighter

## TERMINAL FOR COMPRESSION, CHARGING AND DATA STORAGE

- » Connection to 28 devices
- » Storage of recorded video for several months
- » Multi-level system of authorisation
- » Simultaneous storage of data and charging of devices



## TECHNICAL DATA

### CAMERA

Angle of view	160° diagonal, 135° horizontal
Night view	Yes, built-in white light and IR LED
Protection class	IP65
Temperature range	-35°C - +55°C
LED	red - power on, charging; green - record in progress
Housing	75 x 55 x 25mm, approx. 100g

### BATTERY

Type	built-in, rechargeable Li-Ion battery
Charging	via USB / computer; mains adapter/ 230V AC; car adaptor
Charging time	3-5 hours
Operation time	7-8 hours recording time (battery fully charged)
Battery level indicator	optical and acoustical

### VIDEO / SINGLE IMAGE

Video output	Micro-USB
Interface	USB 2.0
Operating system	Windows
Video playback	via Windows PC,
Functions	Video download, playback, copy, save, screenshots, individual device name, access to set-up menu, search function

### RECORDING

Video quality	adjustable recording options (1080p/30fps, 720p/30fps, 480p/30fps)
Video standards	NTSC and PAL
Audio	yes, built-in microphone, can be switched off
Time stamp	yes, can be switched on and off
Single image	single images with 5MP possible
Capacity	approx. 18 hours at 750p30; approx. 12 hours at 1080p30
Internal memory	32GB Micro SD-card, hard coded
Out-of-memory	visual and optical indication before memory is running out
G-Sensor	yes, movement activated recording

