

# Technical Surveillance Countermeasures (TSCM) devices

## 2 advanced devices for Search and Screening

Devices of the series are intended for search, surveillance and inspection of hard to reach and remote places.

### ETCAM television technical endoscope

Device is intended for inspection of internal cavities of objects in remote places. The device provides output image on the video monitor's screen. ETCAM has SD slot for memory card, where the images can be saved. Flexible working unit is protected with titanium or steel braid and has controlled remote end. Rotation is possible in one plane on angle of up to  $\pm 180^\circ$ . The main distinctive feature of that endoscope is the ability to quickly change working modules of different diameters and length.



#### Technical characteristics

Length of working unit	500-3000 mm
Diameter of working unit	6; 8; 10; 12 mm
Type of radiation receiver	CMOS, colour
Format of radiation receiver	640x480 pix.
Working distance	15-100 mm
Video signal	PAL
Diagonal of the LCD monitor	5,6"
Resolution of the LCD	960x234 pix.

### POCAM-TV television inspection tool

It is wearable complex for search and surveillance, designed to inspect hard to reach places in the premises, vehicles, cargo and other objects. It can be successfully used by law enforcement and security services. The video module of the device comprises a TV-camera with IR illumination mounted on the tilt unit with the rotation angle  $\pm 120^\circ$ . The image from the video module is transmitted to the DVR, displayed on LCD monitor with diagonal 5.6" and can be saved on the SD memory card.



#### Technical characteristics

The field angle of the camera	30°x20° (or according to customer's requirement)
Video output	NTSC
Mount	on telescopic rod or on the arm
Length of telescopic rod	from 1.3 m to 3.8 m (or according to customer's requirement)
Weight	4,3 kg (with batteries)