

Code: HC-24G/940

## HUNTING CAMERA HC-24G/940

Net: 352.13 EUR Gross: 352.13 EUR

Very good digital hunting camera, perfect to monitoring animals eg. in the forest, and also to surveillance houses, summer cottages, stores, etc. Built-in InfraRed illuminator enables recording video data also at night. Even with IR illuminator on, the device is completely invisible to the human eye, due to use the IR LEDs with 940 nm wavelength. Due to above the illuminator is completely invisible to the human eye. Camera is triggering by PIR detector and based on its settings can take one image or a few images or records a video sequence.

Minimal power consumption ensures very long and continuous operation time on batteries, even up to 6 months.

Hunting camera is full hermetic and resistant to very different environment conditions. Attention! The GSM phone coverage in a particular place does not automatically mean the GSM coverage for hunting camera. The coverage should be double-checked especially when the device is installed in a forest.



### SPECIFICATION

Sensor:	5 Mpx CMOS
View angle:	52 °
IR illuminator wavelength:	940 nm (invisible to the human eye)
Range of IR illumination:	20 m
PIR detection range:	20 m
Number of taking photos at once:	max. 3 still images
Built-in monitor:	2.3 " Parameters and options display, Live image view, Still images and video sequences playback
Internal memory:	—
External memory:	max. 32 GB SD memory card (not included)
Still image resolution:	12 Mpx (4000 x 3000) 5 Mpx (2592x1944) 1.3 Mpx (1280x960)
Video sequence resolution:	640 x 480 (20 fps) 320 x 240 (20 fps)
PIR detector:	<ul style="list-style-type: none"><li>• Main 20 m, angle 35 °</li><li>• Auxiliary 100 °</li><li>• with adjustable sensitivity (3 levels)</li></ul>
GSM/GPRS communication:	<ul style="list-style-type: none"><li>• sending the MMS messages to the previously set mobile phone numbers,</li><li>• Automatic events notification via Email messages</li></ul>
Video sequence duration time:	1 ... 60 s

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Day/night mode:	ICR automatic filter
Power supply:	4, 8 AA (Batteries), DC 6V/12W power adapter (not included)
Stand-by power consumption:	400 $\mu$ A
Operating power consumption:	< 150 mA (350mA with IR illuminator on)
Operation temp:	-30 $^{\circ}$ C ... 70 $^{\circ}$ C
Permissible relative humidity:	5 ... 90 % (non-condensing)
Dimensions:	138 x 90 x 67 mm
Weight:	0.26 kg
Guarantee:	2 years

## PRESENTATION

Device connectors are visible after remove the bottom cover:



Bottom view (place for batteries):



The bracket with batteries is detachable from hunting camera (convenient battery changing and possibility to view the data):



Inside the bracket there is a place for 4 AA batteries and SIM card slot:



Mounting side view (the hunting camera bracket):



In the kit:



Package:



## OUR TESTS

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Consecutive frames of image from hunting camera:



Example of photo image sent by MMS:



## OUR OPINIONS



- o Very long operation time with battery supply.
- o Instant messaging via MMS sending.



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

- MMS configuration is made via computer software only.
- The device allows to take a photo with 12Mpx resolution, but our tests result proofs, that this resolution is interpolated and the real sensor resolution is 5Mpx.

## PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
----------------------------------	--------------------

