

Code: AHD-24M-36

AHD, PAL CAMERA **AHD-24M-36** - 1080p 3.6 mm

Net: **51.97 USD** Gross: **51.97 USD**

Indoor micro camera equipped with very good quality Sony CMOS sensor. High sensor resolution produces high detailed image. So, you can use this camera for example to persons recognition with good results.

Additionally camera has a possibility to select output signal standard between AHD and PAL. The change of the AHD / PAL standard is done with joystick by holding it tilted to the right or to the left for approx. 5 seconds, without going into the OSD.



SPECIFICATION

Standard:	AHD, PAL
Sensor:	1/2.9 " Sony CMOS
Resolution:	1920 x 1080 - 1080p - AHD-H 960 x 576 - PAL, 960H
Lens:	3.6 mm
View angle:	• 66 ° (manufacturer data) • 78 ° (our tests result)
Min. illumination:	0.001 Lux
Video output:	1 Vpp / 75 Ω - AHD-M, PAL
Audio:	—
Main features:	• Sense-UP - (Slow Shutter) - Increase the sensor sensitivity max. x 30 • D-WDR - Wide Dynamic Range • DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • Motion Detection - max. 4 zones • Privacy zones - max. 4 • BLC - configurable Back Light Compensation • HSBLC - High Light Compensation (spot) • Mirror - Mirror image • image "freeze" • Sharpness - sharper image outlines • Monitor type correction - LCD/CRT
OSD menu:	✓
Housing:	Mini, Metal
Color:	Black
Application:	The camera is designed for indoor use, due to the possibility of steam condensation.
Power supply:	12 V DC / 90 mA
Operation temp:	-10 °C ... 50 °C

Weight:	0.07 kg
Dimensions:	30 x 30 x 29 mm
Guarantee:	2 years

PRESENTATION

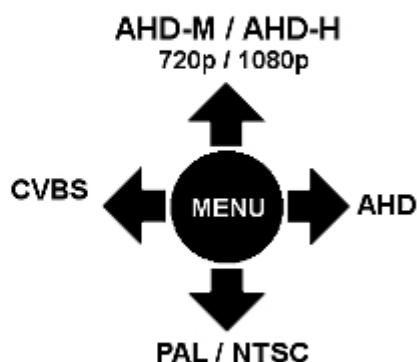
Camera is very small:



Rear view:



The appropriate signal format selection is done by tilting and holding the joystick for 5 s without entering to the OSD menu. Changing the signal to the NTSC in the camera causes loss of image in connected AHD recorder:



Configuration

- 1) Turn on the power
 - 2) Move the joystick left or right, setting the appropriate resolution
 - 3) Each time you move the joystick up you change the resolution AHD-M / AHD-H
 - 4) Move the joystick down by 5 s, setting the PAL / NTSC
- The PAL and NTSC standard is set regardless of the resolution.

OUR TESTS

Camera image at artificial illumination (about 30Lux):



Camera image at direct strong light opposite to camera:



Camera image at night conditions, at different illumination values show below:

1 LUX:



0.1 LUX:



OUR OPINIONS



- Small dimensions camera.
- Extended OSD menu with many useful functions.



- Camera sensitivity parameter is lower than value declared by the manufacturer.

PACKAGE

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