

Code: AHD-13MP-37

AHD, PAL CAMERA **AHD-13MP-37** - 720p 3.7 mm

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.



Standard:	AHD, PAL
Sensor:	1/3 " Sony CMOS IMX222
Digital Image Processor:	Nextchip NVP2431H
Resolution:	1280 x 720 - 720p AHD-M , 960 x 576 - 960H PAL
Lens:	3.7 mm (pinhole)
View angle:	• 66 ° (manufacturer data) • 60 ° (our tests result)
Min. illumination:	0.01 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 • HSBL - 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



DATA SHEET

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:	0.06 kg
Dimensions:	25 x 25 x 10 mm
Guarantee:	2 years