

Code: AHD-1LP2-36W

CAMERA **AHD-1LP2-36W** - 720p 3.6 mm

Megapixel camera with 1/4" OmniVision OV9732 CMOS sensor and AHD (Analog High Definition).

The AHD interface allows to transmission of analog video signal via coaxial cable in 720p resolution. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation. During transmission there are no delays and is maintained the original, high quality image.



Standard:	AHD
Sensor:	1/4 " OmniVision OV9732 CMOS
Digital Image Processor:	HTC960
Matrix size:	1.0 Mpx
Resolution:	1280 x 720 - 720p AHD-M
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Lens:	3.6 mm
View angle:	<ul style="list-style-type: none"> • 53 ° (manufacturer data) • 56 ° (our tests result)
S/N ratio:	> 50 dB
Video output:	1 Vpp 75 Ω, AHD



DATA SHEET

Main features:	<ul style="list-style-type: none">• ICR - Movable InfraRed filter• DNR - Digital Noise Reduction• BLC - configurable Back Light Compensation• HLC - High Light Compensation (spot)• AGC - Automatic Gain Control• Auto White Balance• Day/Night mode - configurable
OSD menu:	—
Application:	The camera is designed for indoor use, due to the possibility of steam condensation.
Vandal-proof:	—
"Index of Protection":	IP40
Power supply:	12 V DC / 310 mA
Housing:	Dome - Plastic
Color:	White
Operation temp:	-10 °C ... 50 °C
Weight:	0.144 kg
Dimensions:	Ø 93 x 79 mm
Guarantee:	2 years