DATA SHEET

Code: AHD-1LC2-36W

CAMERA **AHD-1LC2-36W** - 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, composite video signal via coaxial cable. 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.
Camera is according to IP66 Index of Protection norm.

Standard:	AHD
Sensor:	1/4 " OmniVision OV9732 CMOS
Digital Image Processor:	HTC960
Matrix size:	1 Mpx
Resolution:	1280 x 720 - 720p @ AHD
Video output:	AHD - BNC socket
OSD menu:	–
Lens:	3.6 mm, 2.0 Mpx
View angle:	• 66 ° (manufacturer data) • 55 ° (our tests result)
S/N ratio:	> 50 dB
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Main features:	• ICR - Movable InfraRed filter • 2D-DNR - Digital Noise Reduction • Auto White Balance • IR illuminator optimization • AGC - Automatic Gain Control

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Power supply:	12 V DC / 310 mA
Housing:	Compact, Plastic
Color:	White
"Index of Protection":	IP66
Operation temp:	-10 °C ... 50 °C
Weight:	0.18 kg
Dimensions:	161 x 62 x 62 mm
Country of origin:	China
Manufacturer / Brand:	APTI
Guarantee:	2 years

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