

Code: APTI-Y1C2-36W

HD-CVI CAMERA **APTI-Y1C2-36W** - 720p 3.6 mm

Net: **11.09 EUR** Gross: **11.09 EUR**

Megapixel camera with 1/3" Aptina sensor and HD-CVI (High Definition Composite Video Interface).

The HD-CVI interface allows to transmission of analog, composite video signal via coaxial cable. Via single coaxial cable can be transmitted three signals: video, audio and control. 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.



SPECIFICATION

Standard:	HD-CVI
Digital Image Processor:	FH8521+DH9801
Sensor:	1/3 " Aptina AR0130 CMOS
Matrix size:	1.3 Mpx
Resolution:	1280 x 720 - 720p
IR illuminator support:	ICR - Movable InfraRed filter
Video output:	HD-CVI, 1 Vpp / 75 Ω
OSD menu:	—
Lens:	3.6 mm
View angle:	• 68 ° (manufacturer data) • 75 ° (our tests result)
S/N ratio:	> 50 dB
Range of IR illumination:	25 m
IR illuminator power adjustment:	Automatic
Main features:	• ICR - Movable InfraRed filter • DNR - Digital Noise Reduction • BLC - Back Light Compensation • AGC - Automatic Gain Control • Auto White Balance
Power supply:	12 V DC / 390 mA
Housing:	Compact, Metal
Color:	White
"Index of Protection":	IP66
Operation temp:	-20 °C ... 50 °C
Weight:	0.34 kg
Dimensions:	Ø 67 x 143 mm
Manufacturer / Brand:	APTI

Guarantee:

2 years

PRESENTATION

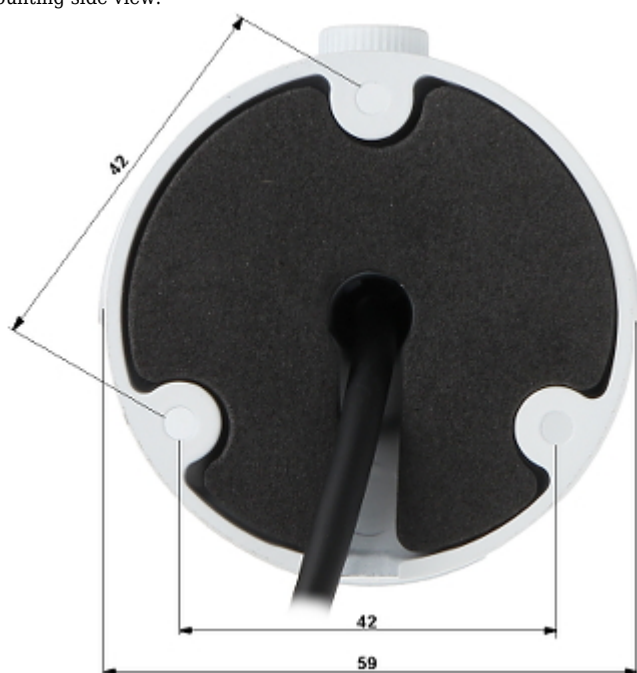
Front view:



Side view:



Mounting side view:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



Record from camera during daylight operation:

:

Record from camera during night conditions operation:

:

PACKAGE

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