

Code: HD01-2812

HD-SDI, PAL VANDALPROOF CAMERA **HD01-2812** 1080P 2.8 ... 12 mm

Net: **46.48 EUR** Gross: **46.48 EUR**

Megapixel camera with 1/2.8" Sony CMOS IMX222 sensor and Serial Digital Interface HD-SDI. OSD menu controller is placed on the cable.

HD-SDI - High Definition Serial Digital Interface. HD-SDI is the interface used for transmission of uncompressed, unencrypted digital video signals (optionally may include embedded Audio and Time Code). It bases on coaxial cables with BNC connectors, and allows to clear digital signal transmission at HD quality.

Camera Dome cover is protected by metal cable against falling during installation works.



SPECIFICATION

Standard:	HD-SDI, PAL
Sensor:	1/2.8 " Sony CMOS IMX222
Digital Image Processor:	Eyenix (EN773A)
Matrix size:	2.1 Mpx
Resolution:	1080p
Min. illumination:	1.0 Lux (color) 0.5 Lux (B/W)
Lens:	2.8 ... 12 mm
View angle:	85 ° ... 25 ° (manufacturer data) 93 ° ... 33 ° (our tests result)
S/N ratio:	> 50 dB
Video output 1:	HD-SDI
Video output 2:	1 Vpp / 75 Ω PAL/NTSC
Main features:	• Sense-UP - (Slow Shutter) - Increase the sensor sensitivity • DNR - Digital Noise Reduction • BLC - configurable Back Light Compensation • HLC - High Light Compensation (spot) • Motion Detection • Configurable Privacy Zones • Sharpness - sharper image outlines • Mirror - Mirror image • D-ZOOM - Digital Zoom
OSD menu:	✓
Power supply:	12 V DC / 130 mA
"Index of Protection":	IP65
Vandal-proof:	✓
Housing:	Dome - Metal

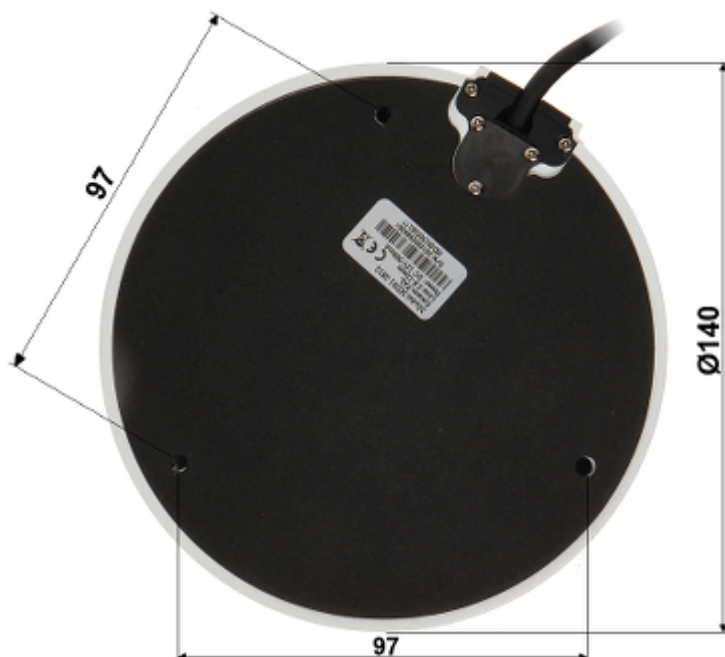
Color:	White
Operation temp:	-10 °C ... 50 °C
Weight:	0.58 kg
Dimensions:	Ø 140 x 102 mm
Guarantee:	2 years

PRESENTATION

Camera view after remove the Dome cover - camera lens adjustment knobs are visible:



Mounting side view:



In the kit:



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:



0.01 LUX:



PACKAGE

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