

Code: EV14A-28/2W

VANDALPROOF CAMERA **EV14A-28/2W** STANDARD: AHD, PAL, - 720p 2.8 mm

Megapixel camera with 1/3" Sony CMOS sensor and AHD (Analog High Definition) / PAL.

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.

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 IMX238
Digital Image Processor:	Nextchip NVP2431H
Matrix size:	1.4 Mpx
Resolution:	1280 x 720 - 720p AHD-M , 960 x 576 - 960H PAL
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 mm / F2.0
View angle:	<ul style="list-style-type: none"> • 81 ° (manufacturer data) • 83 ° (our tests result)
S/N ratio:	> 58 dB
Video output:	1 Vpp 75 Ω, AHD / PAL - selectable by switch

Main features:	<ul style="list-style-type: none"> • ICR - Movable InfraRed filter • 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 • HSBLC - High Light Compensation (spot) • Mirror - Mirror image • image "freeze" • Sharpness - sharper image outlines • Monitor type correction - LCD/CRT
OSD menu:	✓
Vandal-proof:	✓
"Index of Protection":	IP65
Power supply:	12 V DC / 280 mA
Housing:	Dome - Metal
Color:	White
Operation temp:	-20 °C ... 60 °C
Weight:	0.305 kg
Dimensions:	Ø 93 x 66 mm
Supported languages:	English, Chinese, French, Spanish, Dutch, German, Polish, Portuguese, Russian, Turkish, Italian