

Code: VD70-2812/2

## PAL VANDALPROOF CAMERA **VD70-2812/2** 2.8 ... 12 mm

Vandal-proof camera in metal housing with high resolution Sony Super HAD II sensor and wide range of view angle adjustment. It is equipped with IR illuminator, which is turned on by twilight sensor when illumination conditions are low.

Housing construction allows to mount the camera to the ceiling and the wall (image is right oriented in both cases). Camera module is mounted inside the dome housing, which allows to rotate the camera on any axis.

Camera Dome cover is protected by metal cable against falling during installation works. It is equipped with OSD menu controller, which allows to set and change the camera parameters without the need to remove or move the camera.

Camera is according to IP65 Index of Protection norm.



Standard:	PAL
Sensor:	1/3 " Sony Super HAD II CCD
Digital Image Processor:	DSP Sony Effio-E
Resolution:	700 TVL
Lens:	2.8 ... 12 mm
View angle:	81 ° ... 23 ° (manufacturer data) 85 ° ... 27 ° (our tests result)
Range of IR illumination:	20 m
S/N ratio:	> 50 dB
Video output:	1 Vpp / 75 Ω
Power supply:	12 V / 290 mA
Main features:	<ul style="list-style-type: none"> <li>• 2-DNR - Digital Noise Reduction</li> <li>• BLC/HLC - Back Light / High Light Compensation</li> <li>• WDR - Wide Dynamic Range</li> <li>• Motion Detection - max. 4 configurable zones</li> <li>• Max. 4 privacy zones</li> <li>• Day/night mode - manual/auto</li> <li>• White Balance - ATW/Manual</li> <li>• Mirror - horizontal</li> <li>• Sharpness - sharper image outlines</li> </ul>
Vandal-proof:	✓
Permissible relative humidity:	max. 95 %
"Index of Protection":	IP65
Housing:	Dome - Metal
Color:	White



## DATA SHEET

Operation temp:	-10 °C ... 50 °C
Weight:	0.680 kg
Dimensions:	Ø 138 x 96 mm
Supported languages:	English, Chinese, French, Spanish, Japanese, German, Portuguese, Russian
Guarantee:	2 years