

## DATA SHEET

Code: VD71S-2812/2

## VANDALPROOF CAMERA **VD71S-2812/2** IR 700 TVL 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:	Nextchip NVP2190
Resolution:	700 TVL
Lens:	$2.8 \ \dots 12 \ \text{mm}$ (adjusted by a screw driver, inside the housing)
View angle:	81°23° (manufacturer data) 83°31° (our tests result)
Range of IR illumination:	20 m
S/N ratio:	> 52 dB
Video output:	1 Vpp / 75 Ω
Power supply:	12 V / 330 mA
Main features:	Sense-UP - (Slow Shutter) - Increase the sensor sensitivity  DNR - Digital Noise Reduction  WDR - Wide Dynamic Range  DIS - Digital Image Stabilization  BLC/HLC - Back Light / High Light Compensation  AGC Motion Detection - max. 4 configurable zones  Max. 4 privacy zones  Day/night mode - manual/auto  D-ZOOM - Digital Zoom  Mirror - horizontal  Sharpness - sharper image outlines
OSD menu:	<b>✓</b>
Vandal-proof:	<b>→</b>
Housing:	Metal
"Index of Protection":	IP65





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Color:	White
Operation temp:	-10 °C 50 °C
Permissible relative humidity:	max. 95%
Weight:	0.75 kg
Dimensions:	Ø 140 x 96 mm
Supported languages:	English, Chinese, Danish, French, Spanish, German, Polish, Portuguese, Russian, Turkish, Italian
Guarantee:	2 years