

Code: CV133-2812/3

## PAL VANDALPROOF CAMERA **CV133-2812/3** 1000 TVL 2.8 ... 12 mm

Vandal-proof camera in metal housing with high resolution sensor and wide range of view angle adjustment. Due to above, this camera is perfect solution for surveillance systems requiring persons or vehicles recognition, for example at places like: buildings entrance, lobbies, lounges, etc. The movable ICR filter allows to good colors reproduction at daylight and better gray scale during night conditions.

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.

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. It is equipped with IR illuminator, which is turned on by twilight sensor when illumination conditions are low.



Matrix size:	1.3 Mpx
Standard:	PAL
Sensor:	1/3 " Sony CMOS
Resolution:	1000 TVL
Lens:	2.8 ... 12 mm (adjusted by screwdriver, you don't have to open the camera's housing)
View angle:	81 ° ... 23 ° (manufacturer data) 85 ° ... 28 ° (our tests result)
Range of IR illumination:	30 m
S/N ratio:	> 52 dB
Video output:	1 Vpp / 75 Ω
Power supply:	12 V / 420 mA
Main features:	<ul style="list-style-type: none"> <li>• ICR - Movable InfraRed filter</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• Mirror - Mirror image</li> <li>• Motion Detection</li> <li>• Privacy zones</li> <li>• Sharpness - sharper image outlines</li> <li>• Configurable: brightness, contrast, saturation</li> <li>• Auto White Balance</li> </ul>



## DATA SHEET

OSD menu:	✓
Vandal-proof:	✓
Permissible relative humidity:	max. 95 %
"Index of Protection":	IP66
Housing:	Dome - Metal
Color:	Graphite
Operation temp:	-10 °C ... 50 °C
Weight:	0.62 kg
Dimensions:	Ø 120 x 95 mm
Supported languages:	English, Chinese, French, Russian, Italian
Guarantee:	2 years

