

Code: CK6-2812RS

PAL CAMERA **CK6-2812RS** 700 TVL 2.8 ... 12 mm

Camera equipped with perfect very high resolution Sony sensor and Sony Effio Digital Image Processor. The built-in vari-focal lens allows to set very wide range of camera view angles.

Very high resolution of the camera sensor ensures more detailed image than standard CCTV camera. The high resolution sensor guarantees high detailed image, so this camera is perfect solution for surveillance systems requiring persons or vehicles recognition, for example at places like: buildings entrance, lobbies, gates, lounges, etc. OSD menu allows to set many useful functions and parameters.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

Lens and camera OSD menu control is made only via RS-485 interface.



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
RS-485 interface:	Only for lens and camera OSD menu control
View angle:	81 ° ... 23 ° (manufacturer data) 85 ° ... 27 ° (our tests result)
Range of IR illumination:	60 m
S/N ratio:	52 dB
Protocols:	Pelco-D / Pelco-P, 1200, 2400, 4800, 9600 bps
Video output:	1 Vpp / 75 Ω
Power supply:	12 V / 680 mA
Main features:	• ATR - Wide Dynamic Range • DNR - Digital Noise Reduction • BLC - Back Light Compensation • Motion Detection - max. 4 zones • Privacy zones - max. 4 • Mirror - Mirror image • Day/Night mode - configurable • Sharpness - sharper image outlines



DATA SHEET

OSD menu:	✓
Housing:	Compact, Metal
Color:	Dark graphite
"Index of Protection":	IP66
Operation temp:	-10 °C ... 50 °C
Weight:	1.12 kg
Dimensions:	215 x 114 x 185 mm
Supported languages:	English, Chinese, French, Spanish, German, Portuguese, Russian
Guarantee:	2 years

