

Code: GEMINI-72D

PAL CAMERA **GEMINI-72D** 700 TVL 2.8 ... 11 mm

Camera equipped with perfect very high resolution Sony sensor and Sony Effio Digital Image Processor. It is equipped with vari-focal lens with very wide range of view angle adjustment, what allows to optimal set the field of view to monitoring area. 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. Housing construction allows to mount the camera to the ceiling and the wall (image is right oriented in both cases). Module is placed inside the dome housing, which enables to rotate the camera on any axis. All housing elements are made from plastic, but it is solid camera construction including mechanical parts.



Standard:	PAL
Sensor:	1/3 " Sony EXview HAD II CCD
Digital Image Processor:	DSP Sony Effio-E
Resolution:	700 TVL
Video output:	1 Vpp / 75 Ω
Lens:	2.8 ... 11 mm DAIWAN Korean company
View angle:	82 ° ... 25 ° (manufacturer data) 90 ° ... 28 ° (our tests result)
Min. illumination:	0.06 Lux (color) 0.006 Lux (B/W)
S/N ratio:	> 50 dB
OSD menu:	✓
Application:	The camera is designed for indoor use, due to the possibility of steam condensation.
Main features:	<ul style="list-style-type: none"> • WDR - Wide Dynamic Range • DNR - Digital Noise Reduction • Motion Detection • HLC - High Light Compensation (spot) • BLC - configurable Back Light Compensation • Configurable Privacy Zones • Sharpness - sharper image outlines • Mirror - Mirror image
Power supply:	12 V / 170 mA
Housing:	Dome - Plastic
Color:	White
Operation temp:	-10 °C ... 50 °C



DATA SHEET

Weight:	0.30 kg
Dimensions:	Ø 133 x 92 mm
Manufacturer / Brand:	GEMINI
Guarantee:	2 years