

DATA SHEET

COD. **SCAM637A**

700TVL MINIDOME CAMERA, 2.8-12MM, IR 30M, IP66

Minidome Day & Night colour camera, 2.8-12 mm varifocal lens, 700 TVL resolution, 960H, case waterproof IP66, 36 infrared illuminators with a range of up to 30 meters.



General specifications

Camera sensor:	1/3" CCD Sony Super HAD II
Horizontal resolution (TVL):	700
Sensitivity (lux):	0 (leds IR ON)
Mechanical removal of IR filter:	Yes
DC supply voltage:	12 V
Absorption:	4.8 W
Diameter (mm):	119
Product height (mm):	82.5

Audio/video specifications

Signal/noise ratio (dB):	> 48
Day & Night:	Yes
Camera pixels (H x V):	976 x 582
Video output:	1 Vpp / 75 ohm

Hardware specifications

No. IR LEDs:	36
Electronic shutter (s):	1/50 - 1/100000
IP protection rating:	66

Connectivity

Type of video outputs:	BNC
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Functions - Settings

Exposure control:	Auto
Gain control (AGC):	Auto

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Technical properties

IR lighting distance (m):	30
Interlace:	2:1
IR wavelength (nm):	850
Temperature range (°C):	-10 - +50
Synchronisation:	Internal
Operating humidity (%):	95 max

General info

Certifications:	CE
Maximum current absorption (mA):	400
Type of finish:	Aluminium
Product colour:	White
Product weight:	580 g