

DATA SHEET

COD. **SCAM616A**

600TVL ALL-IN-ONE CAMERA, 2.8-12MM, IR 30M, IP66

All-in-one Day & Night colour camera, 2.8-12 mm varifocal lens, 600 TVL resolution, case waterproof IP66, 36 infrared leds with a range of up to 30 meters.



General specifications

Camera sensor:	1/3" CCD Sony
Sensitivity (lux):	0 (leds IR ON)
Mechanical removal of IR filter:	Yes
Main functions:	AGC, AES
DC supply voltage:	12 V
Absorption:	4.8 W
Product width (mm):	228
Product height (mm):	97
Product depth (mm):	84

Audio/video specifications

Signal/noise ratio (dB):	> 48
Day & Night:	Auto
Camera pixels (H x V):	795 x 596
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
------------------------	-----

Functions - Settings

Exposure control:	Auto
-------------------	------

DATA SHEET

Gain control (AGC): Auto

Technical properties

IR lighting distance (m): 30

Interlace: 2:1

IR wavelength (nm): 850

Temperature range (°C): -10°C - +50°C

Synchronisation: Internal

Operating humidity (%): 95 max

General info

Certifications: CE

Maximum current absorption (mA): 400

Type of finish: Aluminium

Product colour: Dark grey

Product weight: 530 g