# **DATA SHEET**

# COD. IPCAM702A

#### FULL-HD ALL-IN-ONE IP CAMERA, 3.5-16MM, IR 20M, IP66

All-in-one Day & Night colour IP camera, 3.5-16 mm varifocal lens, FULL-HD (1080P)@30 ips resolution, case IP66 waterproof, 36 infrared lens with a range of up to 20 meters, 2.4 ONVIF compatible.



#### **General specifications**

Camera sensor:	1/2.8" CMOS Progressive Scan	
Video trasmission:	Triple streaming	
Sensitivity (lux):	1 (colour)	
Mechanical removal of IR filter:	Yes	
Main functions:	2DNR, Privacy mask, Motion detection, Event recording on micro-SD, Web browser	
Additional functions:	MAT	
Network security:	Multi-user authorization, IP filtering, HTTPS, SSL	
POE power supply camera:	Yes	
DC supply voltage:	12 V	
Absorption:	6 W	
Product width (mm):	87	
Product height (mm):	98.4	
Product depth (mm):	300	

#### Audio/video specifications

Day & Night:	Auto
Camera pixels (H x V):	1920 x 1080

#### Hardware specifications

No. IR LEDs:	36	
Electronic shutter (s):	1/25 - 1/20000	
IP protection rating:	66	

Yes

#### Software/firmware specifications

Updating firmware using network:

The technical specifications are subject to variations without warning

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Users connected at any one time:

10

## Connectivity

Type of connections/ports:	Ethernet 10/100	
Functions - Settings		
Back light compensation (BLC):	Yes	
Motion detection:	Yes	

Digital effects:	Buffering
Privacy zones:	8
Exposure control:	Auto
Frame control:	CBR/VBR
White balance control:	AWB

## **Technical properties**

IR lighting distance (m):	20
IR wavelength (nm):	850
Temperature range (°C):	-10Ã?Æ?Ã?â??Ã?â? ââ?¬â?¢Ã?Æ?ââ?¬Â Ã?¢ââ??¬ ââ??¢Ã?Æ?Ã?â??Ã?¢ââ??¬Ã? Ã?Æ?Ã?¢Ã?¢â â?¬Å¡Ã?¬Ã?¢ââ?¬Å¾Ã?¢Ã?Æ?Ã?â??Ã?â
Operating humidity (%):	90 max

### General info

Certifications:	CE	
Maximum current absorption (mA):	500 @12 V	
Type of finish:	Aluminum	

