



BURGCAM-DOME-3030

WLAN 4MP IR dome camera for indoor and outdoor
2,8mm fix lens, 12VDC, IP-66

PRODUCT DESCRIPTION

► Application:

The WLAN cameras of the BURGcam series are small, unobtrusive and easy to operate. Hence they are ideal for use in private homes. The cameras can also be setup without a PC, e.g. by using a matching App. In case of a detected event, the camera will send a push notification to your smartphone/tablet. Video data can be exported to a micro SD card. Thanks to the integrated IR LEDs with up to 30 meter range and its vandal-proof housing (IK10 classification), this camera is ideal for outdoor applications, even at night.

► Technical specifications:

Type	WLAN Dome Camera
Sensor type	1/3" Progressive Scan CMOS
Max. Picture resolution (pixel)	4 MP (2688x1520)
Video codec	H.264, H.264H, H.264B, MJPEG
Max. frame rate (fps)	20fps at 4MP
Number of video streams	2 (1x Main, 1x Sub)
Lens mount	Intern
Iris control	DC
Lens type	Fix lens
Focal length	2,8 mm, F2.0
Angle of view (horizontal)	100°
Sensitivity (Lux)	0,1Lux/F2.0(color), 0Lux/F2.0 (IR on)
IR cut filter	ICR-IR-Cut filter
Day/night mode adjustment	Auto / color / B/W
Automatic gain control (AGC)	AGC, manual
Digital noise reduction (DNR)	3DNR
Shutter (sec.)	1/3 - 1/100,000

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► **Technical specifications:**

S/N ratio (dB)	< 50 dB
White balance	AWB / manual
Backlight compensation	BLC, HLC, 100dB WDR
Wide dynamic range (WDR)	Yes, 100dB
Digital zoom	Yes
Mirroring (vertical)	Yes
Motion detection	Yes
Privacy zones	Yes, 4 zones
Region of Interest (ROI)	No
Tampering Alarm	Yes
Camera title	Yes
Tripwire (IVA)	No
Intrusion (IVA)	No
Scene change (tampering)	No
IVA Missing / Added	No
Video output	No
Audio detect (IVA)	No
Audio support	No
Audio in-/outputs	No
Alarm contacts I/O	0 / 0
Schedule	Yes
Management software support	Many VMS
Cloud service	Yes, BURG-WÄCHTER cloud
Supported browser	Internet Explorer 11
Security features	HTTPS, SSL, IP Filter
Max number of users	20
Supported protocols	HTTP, TCP, UDP, DHCP, SMTP, UPnP, NTP, IPv4, IPv6, RTSP
Supported software standards	ONVIF, CGI
Internal memory	Micro SD (optional), max. 256 GB
Video Content Analytics (VCA)	No
Ethernet connector	RJ-45, WLAN
WLAN	Wi-Fi (IEEE802.11b/g/n [2,4GHz])
Ethernet standards	10/100Base-T
Max. range (clear view)	20 m
Classification	IP-67
Vandal-proof	Yes, acc. to IK10
Heater	No
Installation	Wall and ceiling mount
Camera mounting	Screw mounting
Housing colour	White
Housing material	Metal
Integrated IR-LEDs	Yes
IR distance (m. ca.)	max. 20

► Technical specifications:

DORI max. (Detect-Observe-Recognize-Identify)	63m - 25m - 13m - 6m
Voltage	12 V DC
Max. Power consumption (watt)	5,5 IR on
Operating temperature (°C)	-30 to +60
Rel. humidity (%)	Max. 95, non-condensing
Dimensions ØxH (mm)	110 x 81
Weight	470 g
Identifier	CE, RoHS
Items included in delivery	CD, software, quick user guide, power supply
Specials	WLAN, P2P, Cloud capable
Installation	Via WLAN (WPS) + App (Smartphone or Tablet), LAN

► Note:

A power adapter is included in the delivery. A micro SD-card, however, is not included.

► Recommended Accessories

BURGCAM-REC-3510	Network rekorder for 3,5" HDD
SNCA-MK-136	Adapter / mounting kit for BURGcam DOME 303
SNCA-WM-4644	wall bracket for SNC-431FEIF, 211FDIA, SCC-241KDIA, SNC-231RZNA
SNCA-PM-4661	Mastadapter inkl. Spannbänder von 80 bis 130 mm