



SNC-311RINA

SANTEC 3 MP IP dome camera
3-9 mm mot. lens, IR-LED, IP-66, PoE

PRODUCT DESCRIPTION

► Application:

SANTEC SNC-311RINA is an in-ceiling dome camera for both indoor and outdoor applications. This IP camera has a weather-proof housing (IP-66) and is vandal-proof (IK10). Thanks to 3 megapixel resolution, the images are very clear hence no detail is undetected. Due to the auto focus lens and the web interface the camera is easy to adjust. The camera comes with features such as 3DNR for noise reduction, Wide Dynamic Range (WDR), PoE and micro-SD card slot, to name but a few.

► Technical specifications:

Type	IP-day/night in-ceiling dome camera
Sensor type	1/3" Progressive Scan CMOS
Picture resolution (pixel)	3 MP (2048x1536)
Video codec	H.264 / MJPEG
Max. frame rate (fps)	20 at 3 MP, 25 at 2 MP
Number of video streams	3 (1x Main, 2x Sub)
Lens mount	Intern
Iris control	DC
Lens type	Motorized DC vario lens
Focal length	3 - 9 mm / F1.2
Sensitivity (Lux)	0.2 (Color) / 0.02 (B/W)
IR cut filter	IR-Cut filter (mechanical)
Day/night mode adjustment	Auto / color / B/W
Digital noise reduction (DNR)	3DNR
White balance	AWB / manual
Backlight compensation	BLC, HLC, DWDR

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Our products undergo constant development. Please refer to the price list for our most up-to-date product program. Errors and omissions excluded. No responsibility accepted for accuracy of images.

► Technical specifications:

Wide dynamic range (WDR)	Multi-level, digital
Digital zoom	Yes
Privacy zones	Yes, 4 zones
Region of Interest (ROI)	No
Motion detection	Yes
Camera title	Yes
Audio support	Yes
Audio in-/outputs	1 / 1
Audio codec	G.711 / G.726
Alarm contacts I/O	1 / 1
Management software support	Many VMS
BURG-WÄCHTER cloud	No
Security features	HTTPS, SSL, IP Filter
Supported protocols	HTTP, UDP, UPNP, BONJOUR, DHCP, FTP, SMTP, RTSP
Supported software standards	ONVIF Profile S
Internal memory	Micro SDHC card (optional)
Ethernet connector	RJ-45
Ethernet standards	10Base-T/100Base-TX
Classification	IP-66
Vandal-proof	Yes, acc. to IK10
Heater	No
Installation	Ceiling mount
Housing colour	White
Housing material	Metal
Integrated IR-LEDs	No
Voltage	12 V DC / PoE
PoE standard	IEEE 802.3af
Max. Power consumption (watt)	7.5
Operating temperature (°C)	-20 to +50
Rel. humidity (%)	Max. 95, non-condensing
Dimensions DxH (mm)	168 x 139,5
Weight	1180 g
Identifier	CE, RoHS
Items included in delivery	CD, software, quick user guide

► Note:

SD card is not included.

► Recommended Accessories

VCA-12V-1.5ASA SANTEC stabilized power supply unit 230V AC/12V DC, 1.5 A, with plug /adapter

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SNPS-12D2

SANTEC stabilized power supply 12 V DC, 1.5 A, plug / adapter

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