



SNC-211RSIA

SANTEC 2 MP Full HD IP outdoor speed dome
20x optical zoom, PoE, 24 V AC

PRODUCT DESCRIPTION

► Application:

SANTEC SNC-211RSIA speed dome fulfils all your needs. It comes with a power supply and wall bracket. Installation in corners or on poles can easily be done using accessories SNCA-CM-4670 or SNCA-PM-4660. The technical features of this IP camera make all your dreams come true: 2 megapixel (1080p) resolution and the integrated 20x optical motorzoom lens with 5.5 ? 110 mm focal length produce excellent images in almost every situation. Even at night, the images are brilliant thanks to the integrated IR illuminator with up to 100 m range. Ultra DNR considerably improves the image quality. Due to IP-66 classification, the camera is protected against bad weather and always ready for use. PoE is an alternative way of power supply for this dome.

► Technical specifications:

Type	IP-Speed Dome
Sensor type	1/2.8" Progressive scan CMOS
Picture resolution (pixel)	2 MP (1920x1080)
Video codec	H.264 / MJPEG
Max. frame rate (fps)	25 at 2 MP (1920x1080)
Number of video streams	2 (individually adjustable)
Signal processing	Digital (DSP)
Synchronisation	Intern
S/N ratio (dB)	>50 dB
Lens mount	Board mount
Iris control	DC
Lens type	Motor zoom lens
Focal length	5.5 - 110 mm / F1.6 - F3.5
Angle of view (horizontal)	2.6° - 51°

SANTEC BW AG
An der Strusbek 31, 22926 Ahrensburg, Germany
Tel.: +49 4102 4798 0, Fax: +49 4102 4798 10
info@santec-video.com, www.santec-video.com



► Technical specifications:

Sensitivity (Lux)	0.05 (color) / 0.005 (B/W)
IR cut filter	IR-Cut filter (mechanical)
Digital noise reduction (DNR)	Ultra 3DNR
White balance	AWB / ATW / manual
Backlight compensation	BLC, HLC, DWDR
Wide dynamic range (WDR)	Multi-level, digital
Zoom range (opt./dig.)	20x / 16x
Image stabilisation	No
Mirroring (vertical)	Yes
Motion detection (zones)	Yes
Privacy zones	24
Region of Interest (ROI)	No
Camera title	Yes
Preset positions	300
Auto scan	Yes
Tours	8
Pattern	5
Rotation radius	360° Endless
Rotation speed	5° to 400°/s. (adjustable)
Tilt angle (°)	-15° to 180° (Auto Flip)
Audio support	Yes
Audio in-/outputs	1 / 1
Audio codec	G.711a / G.711Mu / PCM
Alarm inputs	Yes
Alarm outputs	Yes
Alarm contacts I/O	2 / 1
Control interface	No
Alarm management	HTTP, FTP, SMTP
Management software support	Many VMS
BURG-WÄCHTER cloud	Yes
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
Power over Ethernet (PoE)	IEEE 802.3at
Classification	IP-66
Vandal-proof	No
Installation	Wall mount
Housing colour	White
Housing material	Aluminium
IR distance (m. ca.)	100 m (24VAC), 80m (PoE+)
Voltage	24 V AC / PoE+

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► Technical specifications:

Power consumption (watt)	23
Operating temperature (°C)	-20 to +50
Storage temperature (°C)	0 to +60
Rel. humidity (%)	Max. 90, non-condensing
Dimensions DxH (mm)	186 x 309
Weight	3500 g
Identifier	CE, RoHS
Items included in delivery	CD, quick user guide, power supply, wall mount

► Note:

SD card is not included.

► Recommended Accessories

SNCA-CM-4670	Corner Mount Adapter for SNCA-JB-4640, -WM-4642 (SNC-211RSIA)
SNCA-PM-4660	Pole Mount adapter up to 127 mm and SNCA-JB-4640 and SNCA-WM-4642 (SNC-211RSIA)
SNCA-JB-4640	Junction box for SNCA-WM-4642, SNCA-CM-4670 and SNCA-PM-4660
SNCA-CMT-4852	Ceiling Mount for SNC-211RSIA
SNCA-EXT-4852	Extension for SNCA-CMT-4852 (SNC-211RSIA)