

SNC-841DDIAEH

4K/Ultra 8 MP HD Kuppelkamera, ePoE 2,7-12mm,mit (IVA+) u.integrierte Heizung.

PRODUCT DESCRIPTION

Application:

SANTEC SNC-841-E series is a 8 MP bullet camera with integrated IR-LEDs and it is the perfect solution for all 24/7 indoor and outdoor applications. This IP camera has a weather-proof housing (IP-66) and is vandal-proof (IK10). Thanks to 8 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:

Туре	IP day/night IR dome camera
Decoding / Video / Lens	>>>>DECODING/VIDEO/LENS<
Sensor type	1/2.5" Progressive Scan CMOS
Max. Picture resolution (pixel)	UHD 8 MP (3840x2160)
Video codec	H.264, H.265, MJPEG, H.264+, H.265+
Max. frame rate (fps)	15fps@4K, 25fps@3MP
Number of video streams	3 (1x Main, 2x Sub)
Lens mount	Intern
Iris control	DC
S/N ratio (dB)	< 50dB
Focal length	2,7 - 12 mm / F1.4
Lens type	4x autofocus lens
Angle of view (horizontal)	110° - 40°
Angle of view (vertical)	58° - 23°
Sensitivity (Lux)	0,05lx (color)
Sensitivity (Lux)	0Lux (IR on)

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► Technical specifications:

Shutter (sec.) 1/3 - 1/100,000

MOD (minimum object distance) 0,6m

DETECT-OBSERVE-RECOGNIZ >DETECT-OBSERVE-RECOGNIZE-IDENTIFY<

E-IDENTIFY

DORI max. 228m - 91m - 46m - 23m

(Detect-Observe-Recognize-Ident

ify)

DORI min. 85m - 34m - 17m - 8.5m

(Detect-Observe-Recognize-Ident

ify)

Features >>>>>FEATURES<

Digital zoom 16x, adjustable
Day/night mode adjustment Auto / color / B/W

Automatic gain control (AGC) Yes
Digital noise reduction (DNR) 3DNR

White balance Auto / sunny / night / outdoor / manual

Backlight compensation BLC, HLC, TrueWDR(120dB)
Wide dynamic range (WDR) 120 dB WDR (True WDR)

Mirroring (vertical) Yes
Picture flip (horizontal) Yes

Privacy zones Yes, 4 zones
Region of Interest (ROI) Yes, 4 zones
ANR (automatic network Yes (for records)

reproduction)

Video analysis >>>>> Videoanalytics << < < <

IVA via ONVIF Motion Yes
People counting (IVA+) Yes
Heatmap (IVA+) Yes
Tripwire (IVA) Yes
Intrusion (IVA) Yes
Tampering Alarm Yes

Scene change (tampering) Yes
IVA Missing / Added Yes
Audio detect (IVA) Yes
Face detect (IVA) Yes

Motion detection Yes, 4 areas

Interface >>>>>INTERFACE<

Camera title Yes
Video output Yes
Audio support Yes
Audio in-/outputs 1 / 1

Audio codec G.711a / G.711Mu / AAC / G.726

Alarm contacts I/O 2/1 -> Input: 5mA/5VDC / Output: 300mA/12VDC

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► Technical specifications:

Internal memory	Micro SD (optional), max. 128 GB
Network	>>>>>NETWORK<
Ethernet connector	RJ-45
Ethernet standards	10/100Base-T
PoE standard	IEEE802.3at, ePoE
ePoE / Long-Range-PoE	Yes, up to 500m (with ePoE switch (53V))
Remote	>>>>>REMOTE<
Alarm management	HTTP, FTP, SMTP, ONVIF
Schedule	Yes
Management software support	Many VMS
Cloud service	Yes, BURG-WÄCHTER cloud
Smartphone App	BurgCam App
Security features	HTTPS, SSL, IP Filter
Supported protocols	HTTP,TCP,NTP,IPv4,IPv6,DHCP,TELNET, ONVIF, FTP
Supported software standards	ONVIF, PSIA, CGI
Supported browser	Internet Explorer 11
Edge Recording	NAS(NFS), locall PC, micro SD card,FTP
General	>>>>>GENERAL<
Classification	IP-66
Vandal-proof	Yes, acc. to IK10
Heater	Yes
Installation	Wall and ceiling mount
3 axis	yes
Camera mounting	Screw mounting
Housing colour	White / black
Housing material	Metal / Plastic
Integrated IR-LEDs	Yes, Smart IR, off, manual
Wavelength LED	850 nm
IR-LED illuminant	3
IR distance (m. ca.)	50
Voltage	12 V DC, PoE
Max. Power consumption (watt)	<15
Operating temperature (°C)	-30 to +60
Storage temperature (°C)	0 to +60
Rel. humidity (%)	Max. 95, non-condensing
Dimensions ØxH (mm)	159,1 x 117,9
Weight	0,95 kg
Identifier	CE, RoHS
Items included in delivery	CD, software, quick user guide

Note:

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SANTEC IP DOME CAMERAS

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SD card is not included.

► Recommended Accessories

SNPS-12D2	SANTEC stabilized power supply 12 V DC, 1.5 A, plug
SNCA-MK-4633	Adapter plate for SNC-231RDIA, SNC-431RDIA, SNC-241DDIA,
	SNC-831DDIA
SNCA-CMT-4852	Ceiling Mount for SANTEC IP Speed-Dome
SNCA-WM-4645	Wall bracket for IP cameras
SNCA-MK-4632	Adapter for SNC-831DDIA, Suitable for: see recommended accessories
SNCA-ICM-PFB201C	In-ceiling bracket suitable for see recommended accessories
SNCA-PM-4661	Mastadapter inkl. Spannbänder von 80 bis 130 mm

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