



SCC-244KSIA-A

SANTEC analogue speed dome
25x autofocus lens

PRODUCT DESCRIPTION

► Application:

SANTEC HD CVI speed dome for indoor and outdoor use according to IP-66.

► Technical specifications:

Type	HD-CVI speed dome
Video signal	CVBS (analogue)
Sensor	1/2,8"
Sensor type	1/2.8" Progressive Scan Exmor CMOS
Horizontal resolution (TVL)	960H CVBS
Effective pixel	1920x1080
Signal processing	Digital (DSP)
Synchronisation	Intern
S/N ratio (dB)	> 55dB
Lens mount	Intern
Iris control	DC
Lens type	Motor zoom lens
Focal length	4,8 mm - 120 mm
Angle of view (horizontal)	59.2° - 2.4°
IR cut filter	IR-Cut filter (mechanical)
Sensitivity (Lux)	0,05 lux (color) / 0 lux (IR on), 0.005 lux (b/w)
Automatic gain control (AGC)	AGC
Digital noise reduction (DNR)	Ultra 2DNR / 3DNR
Shutter (sec.)	1/1 - 1/30,000
White balance	Auto / ATW / indoor / outdoor / manual
Backlight compensation	BLC, HLC, DWDR

► **Technical specifications:**

Wide dynamic range (WDR)	DWDR
Day/night mode adjustment	Auto / color / B/W
Camera adjustments	OSD
Auto focus	Yes
Optical zoom	25x, adjustable
Digital zoom	16x
Image stabilisation	Yes, digital (EIS)
Mirroring (vertical)	Yes
Picture flip (horizontal)	Yes
Motion detection (zones)	Yes
Privacy zones	Yes, 24
Camera title	Yes
Audio	Yes
Audio in-/outputs	1 / 1
Audio codec	G.711a / G.711Mu / PCM
Rotation radius	360° Endless
Rotation speed	0,1° to 300°/s.
Preset speed	Pan: 400°/s, Tilt: 300°/s
Tilt angle (°)	-15° bis 90° (Auto Flip 180°)
Tilt speed	0,1° to 200° /s
Number of presets	300
Tours	8
Pattern	5
Parking position	Yes
Video output	BNC, 75 Ohm 1 Vpp
UTP (twisted pair)	No
Switch input contacts	2
Switch output contacts	1
Control interface	RS-485, HDCVI (coax)
Control protocols	Pelco D/P and more
Sabotage/positioning protection	No
Self-test function	Yes
Classification	IP-66
Installation	Wall and ceiling mount
Camera mounting	Screw mounting
Housing colour	White / black
Housing material	Aluminium
Integrated IR-LEDs	Yes
IR range (m)	up to 100
Wavelength IR-LED	850 nm
IR-LED illuminant	4
Voltage	24 V AC
Max. Power consumption (watt)	max. 25 Watt (IR ein)

► Technical specifications:

DORI max. 1612m - 646m - 323m - 161m
(Detect-Observe-Recognize-Identify)

Operating temperature (°C) -20 to +50

Rel. humidity (%) Max. 95, non-condensing

Dimensions DxT (mm) 186 x 310

Weight 3.5 kg

Identifier CE, RoHS

Items included in delivery Wallmount and power supply

Specials Coaxtransmission up to 700m

► Note:

1-channel BNC HDCVI high definition video output / CVBS standard definition video output (can switch). Power supply already included in delivery.

► Recommended Accessories

SNCA-CM-4670 Corner Mount Adapter for see recommended accessories

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 dome cameras

SNCA-CMT-4852 Ceiling Mount for SANTEC IP Speed-Dome

SNCA-EXT-4852 Extension for SNCA-CMT-4852

VCA-600/A SANTEC power supply unit for dome cameras

KSC-USB-NET USB Keyboard for SCVR und SNVR recorders, analog. and IP domes