



SCC-341KLNN

SANTEC HD-CVI(1080P)/CVBS(960H)/SDI box camera
C/CS Mount, 12 V DC / 24 V AC

PRODUCT DESCRIPTION

► Application:

This SANTEC camera of the HD-CVI series provide high resolution, excellent picture quality in Full HD (1920 x 1080) even at low illumination. This camera is ideal for applications of 24 hours a day, even under difficult conditions. Die SANTEC HD-CVI Tag/Nacht Kamera im Boxdesign bietet viele Leistungsmerkmale in einer Kamera vereint, die für mehr Komfort, bessere Bildqualität bei Tag und bei Nacht und flexiblere Einsatzmöglichkeiten sorgen. Diese Kamera bietet Bilder in Full HD (1920 x 1080) und sie beherrscht digitale Rauschunterdrückung und automatische Tag/Nacht Umschaltung.

► Technical specifications:

Type	Day/Night box camera
Video signal	HDCVI, CVBS (analogue), SDI // parallel
Sensor	1/2,8"
Sensor type	1/2.8" Progressive scan CMOS
Horizontal resolution (TVL)	1080p / 960H
Effective pixel	1920x1080
Signal processing	Digital (DSP)
Synchronisation	Intern
S/N ratio (dB)	> 65 dB
Lens mount	C/CS
Iris control	DC/manual
IR cut filter	IR-Cut filter (mechanical)
ABF (auto back focus)	Yes
Automatic gain control (AGC)	AGC
Digital noise reduction (DNR)	2NR / 3DNR

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



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:**

Shutter (sec.)	1/3 - 1/30.000
White balance	Auto, manually and others
Backlight compensation	120 dB True WDR, BLC, HLC
Wide dynamic range (WDR)	120 dB WDR (True WDR)
Day/night mode adjustment	Auto / manual
Camera adjustments	OSD, multi language
Digital zoom	10x, adjustable
Mirroring (vertical)	Left, right
Picture flip (horizontal)	Yes
Motion detection	Yes, 4 zones
Privacy zones	Yes, 8
Camera title	Yes
Video output	BNC, 75 Ohm 1 Vpp
Switch input contacts	2
Switch output contacts	1
Audio in-/outputs	1 / 0 (3.5 mm phone jack)
Control interface	HDCVI (coax)
Control protocols	HDCVI
Classification	No
Vandal-proof	No
Heater	No
Camera mounting	Screw mounting
Housing colour	Black
Housing material	Aluminium
Integrated IR-LEDs	No
Voltage	12 V DC / 24 V AC
Max. Power consumption (watt)	4,7
Operating temperature (°C)	-20 to +50
Rel. humidity (%)	Max. 95, non-condensing
Dimensions WxHxD (mm)	74,4 x 65,5 x 135,4
Weight	0,49 kg
Identifier	CE, FCC, RoHs, UL
Items included in delivery	Quick installation guide, C-Mount

► **Note:**

The lens shown in the picture is not included in the delivery.

► Recommended Accessories

17131DN	SANTEC 3.0 MP day/night lens 1/2,8", 2.8-10 mm, DC, IR-corrected
HEL-62D	SANTEC weather-proof housing, aluminium sunshield, IP-66
HEL-IR65D	SANTEC weather-proof housing IP-66 IR-LEDs up to 70 m
175100DN	SANTEC 2 MP Day/Night lens 5-100mm / F1.6, CS Mount
18161DN	SANTEC 5,0 MP Tag/Nacht Objektiv 1/2,5" 9-22 mm, DC, IR-corrected
17131DN	SANTEC 3.0 MP day/night lens 1/2,8", 2.8-10 mm, DC, IR-corrected
17550DN	SANTEC 4 MP day/night lens 5-50mm / F1.6
18131DN	1/2" day/night zoom lens 3.5 - 10 mm, DC