



SNC-CPR-01

IP camera for license plate recognition
3MP,2048(H)×1536(V),1/1.8

PRODUCT DESCRIPTION

► Application:

IP camera for license plate recognition without external software.

► Technical specifications:

Type	Intelligent HD camera license plate recognition
Sensor type	Sony 1/1.8 progressive scan CCD
Max. Picture resolution (pixel)	3 MP (2048x1536)
Video codec	H.264, MJPEG
Max. frame rate (fps)	25 at 3 MP
Number of video streams	2 (1x Main, 1x Sub)
Lens mount	C for P-lenses
Iris control	Automatic control (P-Iris drive) / manual
Lens type	No lens
IR cut filter	ICR-IR-Cut filter
Day/night mode adjustment	Auto / color / B/W
Automatic gain control (AGC)	Yes
Digital noise reduction (DNR)	3DNR
Shutter (sec.)	1/25 - 1/10000
White balance	Auto, manually and others
Backlight compensation	64 dB DWDR
Picture flip (horizontal)	Yes
Privacy zones	No
Region of Interest (ROI)	Yes
Camera title	Yes

BURG-GUARD GmbH
Wormgermühle, 58540 Meinerzhagen, Germany
Tel.: +49 2358 905 490, Fax: +49 2358 905 499
BURG-GUARD@burg.biz, www.burg-guard.com



► Technical specifications:

Video output	BNC, 75 Ohm 1 Vpp
Audio support	No
Audio in-/outputs	No
Alarm inputs	1
Alarm outputs	2
Digital outputs	7x for light synchronization
RS-485 interface	Yes, 2x
RS-232 interface	Yes, 4x
USB ports	2x Mini USB
Synchronisation	Intern/extern
Output	5 VDC / 500mA
Schedule	No
Video Content Analytics (VCA)	License plate recognition
Management software support	Many VMS
Security features	IP Filter
Supported protocols	HTTP, TCP, NTP, IPv4, IPv6, DHCP, TELNET, ONVIF, FTP
Supported software standards	ONVIF
Internal memory	SD card (optional)
Ethernet connector	2x RJ-45
Ethernet standards	100/1000M Base-T
Classification	No
Camera mounting	Screw mounting
Housing colour	Black
Housing material	Aluminium
IR distance (m. ca.)	No IR-LED
Voltage	12 V DC
Max. Power consumption (watt)	max. 15
Operating temperature (°C)	-40 to +50
Rel. humidity (%)	10 - 90, non-condensing
Dimensions WxHxD (mm)	90 x 85 x 176
Weight	1,3 kg
Identifier	CE, RoHS
Specials	IP camera for license plate recognition

► Note:

The lens shown in the picture and a SD card are not included in the delivery.

► Recommended Accessories

HEG37K1A074 Housing HEG 365mm with sunshield and twin heater IN 100/230 VAC

BURG-GUARD GmbH
 Wormgermühle, 58540 Meinerzhagen, Germany
 Tel.: +49 2358 905 490, Fax: +49 2358 905 499
 BURG-GUARD@burg.biz, www.burg-guard.com

