



Colour Camera Microdrome

Product code: SDMICROD-330

Vandal resistant this hi resolution camera fits neatly into vehicle roofs, and side walls. IP rating means it can be fitted internally and externally and is ideal for many types of vehicle installations such as cell vans, CIT, buses and ambulances. Alternative colours available.

Pick-Up Device	1/3" Sony Super HAD CCD II
Total Pixels	NTSC: 811(H) x 508(V) PAL: 795(H) x 596(V)
Scanning System	2:1 Interlace
Sync System	Internal
Scanning Frequency	NTSC: 15.734KHz(H), 59.94Hz(V) PAL: 15.625KHz(H), 50Hz(V)
Resolution	Max 600 TV lines in colour (650 TV lines in B/W)
S/N Ratio	More than 48dB
Video Output	1.0 Vp-p Composite (75 ohms)
S/N Ratio	More than 50dB (AGC off)
Exposure	Shutter / Brightness / AGC / DWDR
Lens	ALC / ELC
Gain Control	Off / Low / Middle / High
Shutter Speed	NTSC: 1/60-1/100,000 sec PAL: 1/50-1/100,000 sec
DWDR	Off / On (0-35 steps)
Flickerless	Off / On

Brightness	0-255 Steps
White Balance	ATW1 / ATW2 / AWC / Outdoor / Indoor / Manual
BLC	Off / BLC / HLC
Minimum Illumination	Colour: 0.1 lux, BW: 0.05 lux
Day & Night	Auto / Colour / BW / Ext
Special	Title / MD / PM / Parking / Image / Comm / Language / Version
Motion, Privacy, Park Line	Off/On (4 position), Off/On (8 position), Off/On (variable size)
Comm ADJ	Cam ID / Baud Rate 2400, 4800, 9600, 19200, 38400, 57600 Protocol (pelcoP/D) / ID Display (Position)
Image ADJ	Lens Shad / DNR / Mirror / Font Colour / Contrast / Sharpness / Display / Neg. Image
Lens Shaking	Off / On (0-255 steps)
DNR, Mirror	Off / On, Off / On
Font Colour	ID & Title / OSD Font colour selectable
Contrast, Sharpness	0-255 steps, 0-31 steps
Display, Negative Image	CRT / LCD / User, Off / On
Power Source	DC 12V± 10%, AC 24V± 10%
Power Consumption	160mA
Power Input, Video Out	Connector, Connector
Operating Temperature	-10°C to 50°C (Humidity 0% - 96% non-condensing)
Weight	170g (surface mount type) / 200g (flush mount type)