

Microdome Camera

Specification Sheet

HDHSMICROD

This hi-resolution vandal-resistant 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.



Image Sensor/Resolution	1/3" 720P(AHD 1.0) / 1280H(CVBS)	
Total number of pixels	all-pixel scan : 1312(H)*993(V)	
Effective pixels	all-pixel scan	HD720P
	1312(H)*993(V)	1280(H)*960(V)
Scanning System	2:1 Interlace	
Video Output	AHD 1.0 / CVBS _ 1.2Vpp _ 75(Ω) unbalanced	
Gamma Characteristic	0.45 typ.	
performance	Minimum illumination(F1.2)	Color : 0.1Lux(50IRE)/0.02Lux(15IRE)
		B/W : 00.1Lux/0.002Lux
	DPC	LIVE&STATIC(White:2048,Black:128)
	IR SMART	Software
	WDR	DWDR
	HLC	Software
	MIR / V-MIR	Software
	SHUTTER	AUTO (1/30 ~ 1/100,000)
	DEFOG	Software
	LENS SHADING	
	DAY&NIGHT/SENS UP	COLOR / AUTO / BW / EXT
	Camera ID	off/on
	White Balance	ATW/PUSH/USER1,2/MANUAL/PUSH LOCK
	Privacy Mask	4 Area WINDOWS
	DNR	OFF / 2D / 3D & Software
	TDN	OPTION
	LENS	BOARD LENS (ONLY)
In/Output	INput	NTSC / PAL
	Output	AHD 1.0 / CVBS

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Audio	BOARD IN (OPTION)
Sensitivity	0.1 Lux @F1.4
S/N Ratio	More than 46dB
Power Supply	Regulated DC 12.0V (7.5V ~ 24V)
Power Consumption	85mA (at DC 12V) Max
Operation Temp.	-10 ~ 85 °C
Dimension	32mm(W) x 32mm(H)
SENSOR	IMX225LQR-C

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