

Specialised Dome Cameras



Transit Cam

Extra Wide Angle Lens + Audio + IR

Extra Wide Angle Lens + IR

The Ness 104-279 and 104-280 Mini Ball Cams provides the ideal solution where toughness and low light capability is important.

Features a tough aluminium housing with a swivel adjustable eyeball. The built-in IR illumination provides short range illumination for excellent images under low light.

The built-in microphone (104-279) has an RCA output for direct connection to a DVR or TV audio input.

Transit Cam is the perfect IR camera suitable for mobile internal viewing in buses, trucks, cars, trains and in fact anywhere you need a tough IR camera that can stand up to the toughest of environments.

2.9mm wide angle lens, IR LEDs, 12VDC operation.

104-279	TRANSIT CAM IR & MICROPHONE (WHITE)
104-279S	TRANSIT CAM IR & MICROPHONE (SILVER)
104-280	TRANSIT CAM IR (BLACK)

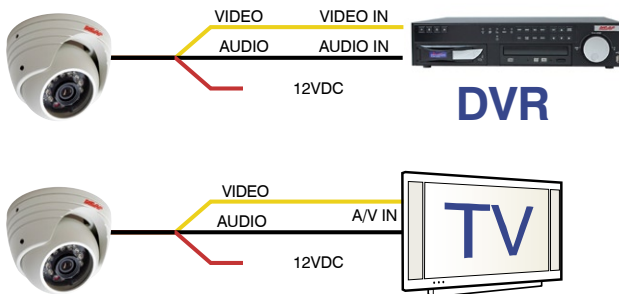
Specifications	104-279 / 104-279S	104-280
IMAGING DEVICE	1/3" Sony EX-WaveHAD Colour CCD	
SIGNAL SYSTEM	PAL, 625 lines, 2:1 Interlace	
PICTURE ELEMENTS	752(H) x 582(V)	500(H) x 582(V)
HORIZONTAL RESOLUTION	550 lines	420 lines
MINIMUM ILLUMINATION	0.01 Lux at F1.4	0.3 Lux at F1.4
S/N RATIO	Better than 52 dB, AGC off	Better than 48 dB, AGC off
GAIN CONTROL	4dB-35 dB Auto	4dB-32 dB Auto
LENS	2.9mm IR Aspherical F1.4	
IR LEDs / RANGE	10 LEDs / 5m	24 LEDs / 10m
AUDIO	Microphone, RCA out	N/A
AUTO IRIS SHUTTER	Auto Iris Mode 1/50sec	
AUTO ELECTRONIC SHUTTER	1/50-1/100,000 sec	
WHITE BALANCE	ATW, 1800°K ~ 10500°K	ATW, 2500°K ~ 9200°K
GAMMA CORRECTION	0.45	
SMEAR EFFECT	0.005%	
BACKLIGHT COMPENSATION	Automatic	
MTTF (AVERAGE LIFE)	More than 80,000 hours	
VIDEO OUTPUT	BNC, 1.0 Vp-p at 75 Ohm load	
OPERATING TEMP / HUMIDITY	-20°C ~ 60°C / 65% RH	
ENVIRONMENTAL	IP61	IP67
OPERATING VOLTAGE	12V DC (9-15VDC)	
POWER CONSUMPTION	460mA Max. @ 12V DC	390mA Max. @ 12V DC
DIMENSIONS (W X H X D)	100mm (D) x 81 mm (H)	
BODY COLOUR	White	Black



The ideal cameras for:

OH&S Requirements / Vehicle Security / Passenger Safety / Driver Security / Evidence Gathering / Cash Handling Security / Safety After Dark

CONNECTION EXAMPLES



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