

ATLANTIS

- SUPER HIGH RESOLUTION – 580 LINES.
- SONY'S BEST HQ1 DSP (DIGITAL SIGNAL PROCESSOR) SUPER HAD 1/3" DAY/NIGHT CAMERA.
- 4-9MM AUTO-IRIS VARIFOCAL ZOOM LENS.
- 56 INFRARED LED'S THROW OUT INVISIBLE LIGHTING AS FAR AS 150'.
- EXTERNAL WATERTIGHT ZOOM LENS ADJUSTMENTS MAKE ZOOMING AND FOCUSING QUICK AND EASY.



MODEL: ATLANTIS-IR

The Atlantis Infrared Dome can withstand a wide variety of environments as well. Rated to 25 degrees below zero and up to 140 degrees, this camera can handle any environment you put it in. This wide temperature rating means that you can mount the Atlantis Dome Camera in walk-in Freezers, Cold Storage Warehouses, Refrigerated Containers or Trailers, or anyplace that is too cold or too hot for most cameras.

The Atlantis can be mounted on boats, ships, docks, car washes, waterparks, trains, trucks or anywhere you find wet or wash-down environments.

Specification

Model	Atlantis	
Pick-Up Element	1/3" Sony Super HAD color CCD sensor	
Process	Sony HQ1 DSP Processor	
Number Of pixel	768(H)x494(V) <NTSC>	752(H)x582(V) <PAL>
Resolution	580 TV lines	
Min. Illumination	0.25Lux / F1.6 , 0Lux(50 meters IR ON)	
S/N Ratio	More than 52db (AGC off)	
Electronic Shutter	1/60 (1/50) to 1/100,000 sec	
Gamma	0.45	
Iris Mode	AI	
White Balance	ATW	
Video Output	1.0 Vp-p composite, 75Ω	
Lens	4~9mm/F1.6 DC Auto iris Lens(9~22mm/F1.6 DC Auto iris Lens option)	
BLC	Auto	
Gain Control	Auto	
Scan Mode	Interlace	
Synchronization	INT(internal)	
IR LED	56units (850nm IR LED)	
IP	IP-68	
Operating Temperature	-25°F ~ 140°F	
Power Source	DC 12V±10%	
Weight	618g	
IR Cut Filter	Yes (built-in)	
Temperature Control Sensor	Option	
Current Consumption	200mA(IR OFF),680mA(IR ON) : 1300mA(Temperature Control Sensor ON & IR ON) 820mA(Temperature Control Sensor ON & IR OFF)	

* Dimensions

