

High Resolution Dome Camera

DSS-750RAU

D.S.S.

Technik Für Sicherheit

Deutsch Sicherheit Standard

Security Camera

700 TV Line Dome

BNC output

0.15Lux@F1.2

2.1mm Lens



Key Feature

- High resolution of 650TV Lines (Color), 700TV Lines (B/W)
- 3 Digital Noise Reduction Function
- High Light Compensation(HLC)
- Backlight Compensation(BLC)
- Automatic ICR Function

Specifications

	DSS-750RAU
VIDEO	
Imaging Device	1/3" Sony CCD
Total Pixels	795(H) x 596(V)
Effective Pixels	752(H) x 582(V)
Synchronization	Progressive
Video Output	CVBS : 1.0 Vp-p / 75Ω composite
Horizontal Resolution	Color : 650TV Lines, B/W : 700TV Lines
Min. Illumination	Color : 0.15Lux@F1.2 (50IRE)
S / N Ratio	52dB (AGC off, Weight on)
Mechanical IR Cut Filter (ICR)	Automatically Switches
IR Distance	N/A
LENS	
Focal Length	2.1mm
Lens Adapter	Fixed Lens
Mount Type	On Board
Min. Object Distance	0.2m
Lens Type	DC auto iris
OPERATIONAL	
On Screen Display	English, Chinese, Deutsch
Day & Night	Color / B/W / IR
Backlight Compensation	BLC / HLC / Off / DWDR
Digital Noise Reduction	3DNR (Off / On)
Digital Image Stabilization	Off / On
Motion Detection	Off / On (8 programmable zones)
Privacy Masking	Off / On (12 programmable zones)
Gain Control	Off / Low / High
White Balance	ATW / Outdoor / Indoor / Manual / AWC (1,700K° ~ 11,000K°)
Electronic Shutter Speed	Auto : 1/60 ~ 1/120,000sec
Digital Zoom	Off / On (1x ~ 16x)
Reverse	H-Rev (Off / On) / V-Rev (Off / On)
ENVIRONMENTAL	
Operating Temp. / Humidity	-10°C ~ +50°C (+14°F ~ +122°F) / Less than 90% RH
Protection Level	N/A
ELECTRICAL	
Input Voltage	12V DC ±10%
Power Consumption	Max. 3.5W
MECHANICAL	
Connector	DC Power, BNC
Dimensions	φ100x94(H)mm
Weigh	600g

* Derivative products : DSS-750RAU

Surveillance Series