

## Di721 Indoor Dome

i3 Part# C-Di721



#### **Features**

- 700TVL Sony CCD
- · Versatile design for installation
- Vandal resistant dome
- Flush Mountable, Pendent cap included for standard inch fitting
- ATR/Digital-WDR
- Wire management
- i3 Superior 3 year warranty

# **Application & Benefits**

The new Di721 (indoor) camera comes with Digital Wide Dynamic Range, Day/Night capabilities and vandal-resistant performance. Di721 is backed by i3 International?s superior camera warranty? through year 2-for-1 return. In case of manufacturer?s defects, the customer will receive a brand new, same model, camera along with the repaired original one. Equipped with latest SONY CCD technology, Di721 camera line delivers vivid daytime color and active night image capabilities. This dome line was designed to reduce installation time as mounting adapters for various environments are no longer needed. Rich with practical enhancements, the Di721 dome is ideal for a wide variety of security applications including retail, schools and commercial property.

- Easily accessible convenient control of OSD menu system and features
- Video patch lead enables local image verification on a portable monitor
- Pan-Tilt-Twist (3-axis) gimbal lets installers correct off-center images, even along walls
- Conduit and electrical gang box compatible for easy installations
- Vandal-resistant performance

### **Recommended Products**



DB60 DB60 Wallmount Goose Neck Camera Bracket



EA24A6-P9 EA24A6-P9 Power Supplies



EA24A12-P18 EA24A12-P18 Power Supplies



UN2412 UN2412 UTP Power Supply



110195 110195 Single Channel Passive Video Transceiver





International Standards Organization Registered Firm ISO 9001 Quality System

CANADA | 780 Birchmount Road, Unit 16, Scarborough. ON, M1K 5H4 USA | 1967 Wehrle Drive, Suite 1 Williamsville. NY, 14221

1.866.840.0004 www.i3international.com

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# Di721 Indoor Dome i3 Part# C-Di721

Specifications	
Signal System	NTSC
Image System	
Image Pickup Device	SONY 1/3? Exview HAD CCD II
Effective Pixels (HxV)	976(H) x 494(V)
Angular DOF Range	Pan:350, Tilt:0~60, Rotation:360
Electric	
Scanning System	2:1 Interlace
Scanning System con't	V: 59.94 Hz, H: 15.734 KHz
Sync System	Internal
Horizontal Resolution	700 TV Lines
Bulit-in Lens	vari-focal, f=2.8mm~10.5mm, F1.2 DC iris
Gamma Correction	0.45
S/N Ratio	More than 50dB (AGC off)
Gain Control (AGC)	On / Off (selectable)
White Balance	ATW/ Manual/ User/ Push/ Push Lock
Electric Shutter	1/60~1/10K sec
Flickerless	Auto adjusted
BLC	OFF/ BLC/ HLC (High Light Compensation) (selectable)
DNR	Yes
Motion Detection	Yes, 4 areas (max)
Privacy Mask	Yes, 8 zones (max)
ATR/D-WDR	Digital Wide Dynamic Range On/Off (Selectable)
OSD	Yes
Multi Language	English, French, Spanish, Portuguese, German, Russian, Simplified Chinese, Japanese
Video Output	1Vpp composite output, 75 ohm
Day/Night Mode	Digital D/N
Minimum illumination	F1.2 @50IRE, 0.02ux,@30IRE, 0.01lux
Power Supply	
Power Requirement	DC 12V & AC 24V +- 10%
Power Consumption	4W (max)
Environment	
Operating Temperature	-10degree C ~ 50degree C (14 degree F ~ 122 degree F)
Operating Humidity	90% MAX
Storage Temperature	-20degreeC ~ 60degreeC (-4degreeF ~ 140degreeF)
Storage Humidity	70% MAX
Dimensions	140 x 132 mm
Mechanism	
Weight	approx. 573g (1.26 lb)
Protection Class	CE, FCC, Class A, Vandal-Proof
Warranty	
Standard Warranty	i3 Superior 3 year warranty

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