



Do721 Outdoor Dome i3 Part# C-DO721



Features

- 700TVL Sony CCD
- Versatile design for installation
- Vandal resistance
- Flush Mountable, Pendant cap included to standard inch fitting
- ATR/D-WDR (Digital wide dynamic range)
- Digital Day/Night
- Wire management
- i Superior 3 year warranty

Application & Benefits

The Do721 is an outdoor vandal resistances dome with integrated Digital Wide Dynamic Range, Day/Night capabilities, and is the industry highest resolution camera at 700TVL. Equipped with Sony latest CCD technology, the Do721 camera delivers vivid daytime color and active night image capabilities.

This outdoor dome was design to save installation time as mounting adapters for various environments are no longer needed. Rich with practical enhancements, the Do721 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 enables installers to correct off-center images for properly centered 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



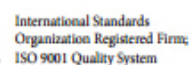
EA24A12-P18
EA24A12-P18 Power
Supplies



UN2412
UN2412 UTP Power
Supply



110195
110195 Single Channel
Passive Video
Transceiver



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For design help, accessories or pricing, please contact:
sales@avsupply or call: 1-858-565-1101



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Do721 Outdoor Dome

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Features	
ATR/D-WDR	Digital Wide Dynamic Range On/Off (Selectable)
Multi language	English, Japanese, German, French, Russian, Portuguese, Spanish, Simplified Chinese
DNR	Yes
Signal system	NTSC/PAL
Scanning system	2:1 Interlace V: 59.94 Hz , H: 15.734KHz / 2:1 Interlace V: 50 Hz , H: 15.625 KHz
Image sensor	1/3" SONY Exview HAD CCD II
Effective pixels	NTSC: 976 (H) 494 (V) / PAL: 976 (H) 582 (V)
Lens	VF 3.7mm~12mm
View angle	Horizontal:99.6(wide)~24.9(tele) Vertical:73.2(wide)~18.8(tele)
Minimum illumination	F1.2 @50IRE, 0.02ux; @30IRE, 0.01lux
Sync system	Internal / Line-lock
Horizontal resolution	700 TV Lines
Privacy zone	Yes, 8 zones (max)
Motion detection	Yes, 4 areas (max)
Day & Night mode	Digital Day/Night
White balance	ATW/ Manual/ User/ Push/ Push Lock
AGC, BLC, Flickerless	AGC: On / Off (selectable), BLC: Off/ BLC/ HLC (High light compensation) (selectable), Flickerless: Auto adjusted
Gamma correction	0.45
OSD	Yes
Video output level	1Vpp composite output, 75 ohm
S/N Ratio	More than 50dB (AGC off)
Power supply	
Power requirement	DC12V 10%/ AC24V 10%
Power consumption	2.5W (max)
Environment	
Operating temperature	-10C ~ 50C (-40F ~ 122 F) Support -40C only when unit is installed at temperature above -10C
Operating humidity	90% MAX
Storage temperature	-20C ~ 60C (-4F ~ 140F)
Dimensions (xH)	140mm x 132mm
Weight	975g (2.15 lb) approximately
Protection Class	CE, FCC, Class A, IP67, Vandal-Proof
Warranty	
Standard Warranty	i Superior 3 year warranty

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