

## ULTRA-HIGH 700TVL RESOLUTION, DAY / NIGHT INTERIOR MINI-DOME CAMERA



### INTERIOR MINI-DOME FDM700DN

- ▶ Ultra-High, 700TVL Resolution
- ▶ 1/3" Sony Exview HAD CCD II
- ▶ Digital Day / Night Functionality for Low Light Conditions
- ▶ 3.6mm Fixed Lens
- ▶ Minimum Scene Illumination of 0.05 Lux (Color) @ F2.0
- ▶ 2D-DNR (Digital Noise Reduction) Technology for Increased Picture Quality and Smaller Recorded Digital File Sizes
- ▶ 3-Axis Gimbal Adjustment
- ▶ 12VDC Power Source

## SPECIFICATIONS

MODEL		FDM700DN
GENERAL	Signal Format	NTSC
	Image Device	SONY 1/3" Exview HAD CCD II
	Scanning Frequency	H:15.734KHz, V:59.94Hz
	Total Pixels	1020(H) x 508(V)
	Effective Pixels	976(H) x 494(V)
	Electronic Shutter	1/60 ~ 1/100,000sec
	Sync System	Internal
	Scanning System	2 : 1 Interlace
VIDEO	H.Resolution	700TV Lines
	S/N Ratio	More than 50dB(AGC Off)
	Gamma	r =0.45
	Video Output	1.0 Vp-p Composite 75(Ω)
MECHANICAL	Lens	Board
	Operating Temperature	14°F~122°F (-10°C~+50°C)
	Storage Temperature	-4°F~140°F (-20°C~+60°C)
	Min.Illumination	0.05 Lux / F2.0
	Operating Humidity	Less than 80%
	Power Consumption	DC 12V (±10%) Max 110mA
	Dimensions (DIA x H)	4.1 x 3.1in (103.7 x 78.5mm)
Conformity Certifications	FCC	

## DIMENSIONS

