

# DATASHEET

## Interior Dome: Day/Night | 540 TVL

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### HIGH RESOLUTION IMAGE CAPTURE

**MODEL: ICED-DNU39/N**

## FEATURES

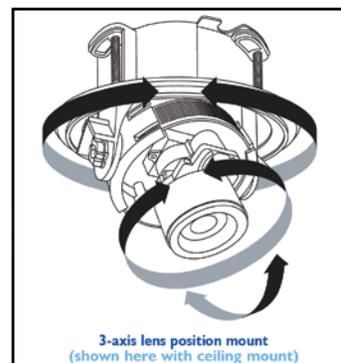
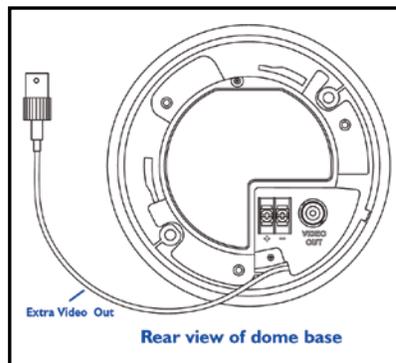
- True Day/Night sensitivity
- 1/3" Sony Super HAD CCD™
- 0.7 lux (Color), 0.1 lux (B/W)
- Removable IR cut filter
- Integrated 3.6~9mm varifocal lens
- 3-axis Gyroview lens position mount
- Unique built-in housing design to accommodate surface or semi-flush recessed mounting
- Extra video-out for local focusing
- 3 Year Advanced Replacement Warranty



**AN AD GROUP COMPANY**

# SPECIFICATION

		ICED-DNU39/N
<b>Camera Features</b>	Resolution	540 TVL
	Image Sensor	1/3" Sony Super HAD CCD™
	Video Processing	DSP™ Technology
	Effective Pixels	752 (H) x 582 (V)
	Minimum Illumination	0.7 / 0.1 lux; for useable picture (40% video) with AGC on; lens at F1.6, no bubble
	Video Output	1V p-p composite video via 75Ω BNC connector plus extra video output on front for optional service connector (ICED-SERV)
	Signal to Noise Ratio	50db
	Auto White Balance	2,500K~9,500K
	Electronic Iris	1/50s~1/100,000s; On / Off
	AGC	On / Off, Max <28dB
	Backlight Compensation	On / Off, center weighted
	Gamma Correction	0.45
	Synchronization System	Internal or line lock (±180° adjustment)
<b>Lens Options</b>	Lens Mount and Focus	Integrated 3.6-9mm Varifocal with DC iris, F1.6
<b>Power Supply</b>	Low Voltage Source	12v DC ± 10%, 24v AC ± 15% @ 50Hz
	Consumption	Less than 3.4W normal use
	Input Connector	2-way screw terminal connector
<b>Mechanical</b>	Installation Mount	Ceiling: via integral fixing clamps (removable shroud). Surface: via fixing screws provided.
	Material	Grey ABS. Clear polycarbonate bubble. Other options available
	Dimensions (HxWxD)	2.0" x 2.4" x 4.8" (120mm x 110mm x 120mm)
	Weight	10.6oz, shipping weight 14.1 oz (0.3kg/0.4kg)
<b>Environmental</b>	Operation Temperature	14° to 122°F (-10° to 50°C)
	Operating Humidity	20% to 80% relative humidity, non-condensing
	Storage Temperature	-4° to 140°F (-20° to 60°C)
	Storage Humidity	20% to 90% relative humidity, non-condensing
<b>Warranty</b>		3 Year Advanced Replacement



## PRODUCT CODES

Interior Dome: Day/Night | 540 TVL

ICED-DNU39/N

PLEASE CHECK THE WEBSITE OR YOUR LOCAL REPRESENTATIVE FOR PRODUCT ORDERING INFORMATION AND OTHER DEVELOPMENTS

[www.dedicatedmicrosin.com](http://www.dedicatedmicrosin.com)

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