

ED710

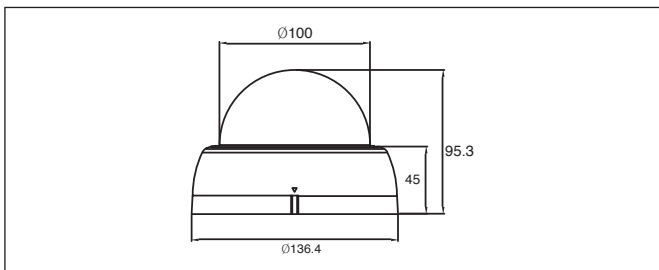
Indoor True Day/Night 3-Axis Mini Dome Camera



Features

- Ultra resolution of over 720 horizontal TV lines for astounding image quality
- Exview HAD II sensor delivers amazing ultra high sensitivity of .05 lux – very low light sensitivity without DSS low light boost - Zero Ghosting guaranteed
- Megapixel-Varifocal 2.8~12mm lens with external zoom & focus controls captures desired field of view
- Adaptive Tone Curve Reproduction (ATR)/Digital Wide Dynamic Range expansion) to deliver properly exposed images despite unbalanced lighting in the scene
- Provides 2D-Noise Reduction to improve picture clarity while enabling DVRs to improve disk storage utilization
- Full suite of OSD menu options controlled from the built-in joystick
- Compact size for discreet surveillance
- The flexible angle viewing with its 3 Axis rotation design allows wall or ceiling mounting

Dimensions: mm/in



Ordering Info

ED710: Day/Night Mini Dome, Black, 720+ TVL, 2.8-12mm

720+
Ultra Series

720+
TVL

True D/N

Indoor

POWER
12VDC/
24VAC

OSD

DIGITAL
WDR

2D
Noise
Reduction

HSBLC

3-Axis

Specifications

Part Number	ED710
Pickup Device	1/3" Sony Exview HAD II 960H High Sensitivity Interline CCD
Video Format	NTSC or PAL
Picture Elements	1020 x 508 (NTSC) 1020 x 508 (NTSC)
Effective Pixels (NTSC PAL)	976 x 494 (NTSC) 976 x 582 (PAL)
Scanning System	2:1 Interlace
Horizontal Resolution	720+ TVL
Sensitivity	0.05 Lux/F=1.0
S/N Ratio	Over 50dB (AGC off)
Electronic Shutter	1/60s~1/100,000s
Video Output	BNC 1.0Vp-p 75Ω
Gamma Correction	0.45
Lens Type	2.8-12mm Megapixel DC Iris
Lens Options	Varifocal
BLC	OFF/BLC/HSBLC Selectable
Gain Control	Low light auto, bright light auto, manual selectable
White Balance	ATW/One Push/User2/Anti-Crawl/Manual/Push Lock
Sync Mode	Internal (plus Anti-Chroma Crawl White Balance option)
Day/Night	True D/N with motorized IR cut filter; Choose Color, B/W, Auto
OSD Menu	Multiple Functions
OSD Languages	English, Spanish, Portuguese, German, Russian, Japanese, Chinese, French
Digital Noise Reduction	On/OFF
ATR	On/Off (3 levels each adjustable for luminance and contrast)
Wide Dynamic Range	On/Off (3 levels each adjustable for luminance and contrast)
Mirror	Off/On
Motion Detection	Off/On for 4 selectable zones (On screen indication on alarm)
Privacy Mask	Off/On for 4 selectable zones
Environmental	Indoor
Power Source	12VDC/24VAC
Power Consumption	2.16W max 2.9W max
Operating Temp	14°F~122°F -10°C~50°C
Humidity	Less than 80%
Dimensions (in mm)	5.37" W x 3.75" H 100mm x 95.3mm
Weight (lbs gm)	* *
Certifications	CE/FCC

