LV-D4HRDIW-212 Indoor Dome Camera



Linear's analog surveillance camera collection offers a complete range of solutions to meet virtually any requirements for video surveillance. With a resolution up to 700 TV lines, this compact indoor dome camera provides exceptional video quality that is ideal for any indoor analog-based video surveillance solution.

Advanced features enhance video performance. These include: Effio-E enhanced chipset, digital Wide Dynamic Range (WDR), day/night IR cut filter, noise reduction and a variable-focus lens. The 3-axis adjustment for the lens makes installation a snap. Linear's LV-D4HRDIW-212 is an optimal camera choice for indoor applications, especially in locations with day and night (bright and dark) video surveillance requirements.

Linear video cameras are designed as a 'fit-and-forget' video surveillance solution. Once installed, you can count on these cameras to deliver quality performance video for years to come.

General Features

- Indoor dome camera
- Small modern design
- Effio-E enhanced 700TVL resolution
- Digital WDR
- Day/Night (removable IR cut filter)
- Vari-focal 2.8-12 mm lens
- 0.01 Lux low light sensitivity
- Smart IR illumination
- 3-axis movement



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Specifications

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Image Sensor:	Effio-E Enhanced 700 TVL, ICX672/ICX673AK+CXD4140 960H CCD
Horizontal Resolution:	>700 TVL (B/W) > 650 TVL (color)
Video Format:	NTSC, PAL
Effective Pixels:	NTSC: 976(H) x 494(V) PAL: 976(H) x 582(V)
Noise Reduction:	2d (Y and C Levels 0~15)
Wide Dynamic Range:	D-WDR modes, with ATR-EX functions Clip and scale user settings
Day/Night Function:	Removable IR cut filte
IR LED Support:	Smart IR technology / Sony Smart IR optimizer
IR Distance:	15 M
Lens:	2.8-12 mm, vari-focal, board mount / C-mount fittings
Sync System:	Internal / (Line lock with AC option)
Min. Illumination:	0.01 Lux/F1.2 IRE 40
S/N Ratio:	>52 dB
Video Out:	BNC CVBS 1V p-p 75Ω / External 2nd Video RCA with control board
Scanning System:	2:1 Interlace
Electronic Shutter:	NTSC: 1/60 to 1/100,000 sec
Operating Temperature:	-10°C - +50°C
Storage Temperature:	-20°C - +60°C
White Balance:	ATW/Push/User1/User2/Anti-CR/Push lock 1,800°k ~ 10,500°k
Iris Control:	Auto
Backlight Compensation:	BLC / HLC
OSD Control/Functions:	Multi-language OSD menu w-joystick control
OSD Language:	English, Japanese, German, French, Russian, Portuguese, Spanish, Chinese
Motion Detection:	4 User-defined zones
Privacy Masking:	8 User-defined zones
Display Mirror:	Horizontal
Slow Shutter (Sense Up):	n/a Low light gain multiplier
Input Power:	12VDC / 24VAC
Dimensions:	130 x 112 (D x H, mm)
Weight:	450 g
Warranty:	3 years and 3 months
Housing:	Interior grade

Order #: LV-D4HRDIW-212

For more information, please visit **www.linearcorp.com**. Information contained in this document is preliminary. Specifications subject to change without notice.

