LV-D4HRW-212 Indoor Dome Camera

Indoor Dome Camera 700 TVL, Low-light (WDR)

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), noise reduction and a variable-focus lens. The 3-axis adjustment for the lens makes installation a snap. This is an exceptional camera for low-light indoor video surveillance applications.

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
- Vari-focal 2.8-12mm lens
- 0.01 Lux low light sensitivity
- 3-axis movement
- OSD joystick control options



Specifications

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: N/A IR LED Support: N/A IR Distance: N/A 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 - +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 Detecton*:<	Image Sensor:	Effio-E Enhanced 700 TVL, ICX672/ICX673AK+CXD4140 960H CCD
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 settingsDay/Night Function:N/AIR LED Support:N/AIR Distance:N/ALens:2.8-12 mm, vari-focal, board mount / C-mount fittingsSync System:Internal / (Line lock with AC option)Min. Illumination:0.01 Lux/F1.2 IRE 40S/N Ratio:>52 dBVideo Out:BNC CVBS 1V p-p 75Ω / External 2nd Video RCA with control boardScanning System:2.11 InterlaceElectronic Shutter:NTSC: 1/60 to 1/100,000 secOperating Temperature:-20°C - +60°CWhite Balance:ATW/Push/User1/User2/Anti-CR/Push lock 1,800°k ~ 10,500°kIris Control:AutoBacklight Compensation:BLC / HLCOSD Control/Functions:Multi-language OSD menu w-joystick controlOSD Language:English, Japanese, German, French, Russian, Portuguese, Spanish, ChineseMotion Detection*:4 User-defined zonesPrivacy Masking*:8 User-defined zonesPrivacy Masking*:8 User-defined zonesPrivacy Masking*:12VDC / 24VAC, 100 mA	Horizontal Resolution:	>700 TVL (B/W) > 650 TVL (color)
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Wide Dynamic Range:D-WDR modes, with ATR-EX functions Clip and scale user settingsDay/Night Function:N/AIR LED Support:N/AIR Distance:N/ALens:2.8-12 mm, vari-focal, board mount / C-mount fittingsSync System:Internal / (Line lock with AC option)Min. Illumination:0.01 Lux/F1.2 IRE 40S/N Ratic:>52 dBVideo Out:BNC CVBS 1V p-p 750 / External 2nd Video RCA with control boardScanning System::11terlaceElectronic Shutter:NTSC: 1/60 to 1/100,000 secOperating Temperature:-10°C - +50°CStorage Temperature:-20°C - 460°CWhite Balance:ATW/Push/User1/User2/Anti-CR/Push lock 1,800°k ~ 10,500°kIris Control:AutoBacklight Compensation:BLC / HLCOSD Control/Functions:Multi-language OSD menu w-joystick controlOSD Language:English, Japanese, German, French, Russian, Portuguese, Spanish, ChineseMotion Detection*:4 User-defined zonesPrivacy Masking*:8 User-defined zonesPrivacy Masking*:8 User-defined zonesDisplay Mirror*:HorizontalSlow Shutter (Sense Up)*:n/a Low light gain multiplierInput Power:12VDC / 24VAC, 100 mA	Effective Pixels:	NTSC: 976(H) x 494(V) PAL: 976(H) x 582(V)
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OSD Language:English, Japanese, German, French, Russian, Portuguese, Spanish, ChineseMotion Detection*:4 User-defined zonesPrivacy Masking*:8 User-defined zonesDisplay Mirror*:HorizontalSlow Shutter (Sense Up)*:n/a Low light gain multiplierInput Power:12VDC / 24VAC, 100 mA	Backlight Compensation:	BLC / HLC
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, 100 mA	OSD Control/Functions:	Multi-language OSD menu w-joystick control
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Slow Shutter (Sense Up)*: n/a Low light gain multiplier Input Power: 12VDC / 24VAC, 100 mA	Privacy Masking*:	8 User-defined zones
Input Power: 12VDC / 24VAC, 100 mA	Display Mirror*:	Horizontal
	Slow Shutter (Sense Up)*:	n/a Low light gain multiplier
Dimensions: 130 x 112 (D x H, mm)	Input Power:	12VDC / 24VAC, 100 mA
	Dimensions:	130 x 112 (D x H, mm)
Weight : 450 g	Weight :	450 g
Warranty: 3 years and 3 months	Warranty:	3 years and 3 months
Housing: Interior grade	Housing:	Interior grade

Order #: LV-D4HRW-212

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

