

TECHNICAL DATA SHEET

LTD35V

Super High Resolution Digital Day/Night Impact Resistant IR Dome Camera



WB-LTD35V

KEY FEATURES

- 1/3" Sony Super HAD CCD
- Aluminium Housing
- 540 TVL
- Integrated Varifocal Lens
- Digital Day / Night
- Integrated 35pc IR LEDs (20m Range)*
- AES, BLC, AWB, AGC
- Electronic Shutter Control
- 3 Axis Gimbal
- Weatherproof (IP65)
- DC 12V

ORDERING INFORMATION

LTD35V	IR Dome Camera with 4-9mm DC AI VF Lens
WB-LTD35V	Wall Bracket

* Important Note - The illumination range assumes ideal conditions

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TECHNICAL SPECIFICATION

Model Number	LTD35V
Image Sensor	1/3" Sony Super HAD CCD
Horizontal Resolution	540 TVL
Sensitivity (F1.2)	0.3 Lux (IR LED OFF), 0 Lux (IR LED ON)
Lens	4-9 DC AI Varifocal Lens
Effective Pixels (H x V)	752 x 582
Electronic Shutter Speed	1/50~1/100,000
Scanning System	2:1 Interlace
Synchronisation	Internal
Frequency	15.625KHz
Video Output	1.0Vp-p~75Ω
S/N Ratio	>50dB
Day / Night	AUTO
Auto Gain Control	AUTO
White Balance	AUTO
Back Light Compensation	AUTO
Dome Housing	Aluminium, Weatherproof (IP65)
IR LEDs	35pc IR LEDs (20m Range)*
Operating Conditions	Temperature: -10°C ~ +50°C, Humidity: 30 ~ 95% RH
Power Supply	DC 12V
Power Consumption	150mA (IR LED OFF); 400mA (IR LED ON)
IP Rating	IP65
Dimensions (D x W)	ø120 x 100mm
Weight	650g

Features and specifications are subject to change for further improvement without any notice

* Important Note - The illumination range assumes ideal conditions