

TECHNICAL DATA SHEET

LTD24/4

Standard Resolution Digital Day/Night Impact Resistant IR Dome Camera



KEY FEATURES

- 1/3" Sony CCD
- Aluminium Housing
- Standard Resolution, 420 TVL
- Integrated Fixed Lens
- Digital Day / Night
- Integrated 24 pc IR LEDs (10m Range)*
- AES, BLC, AWB, AGC
- Electronic Shutter Control
- 3 Axis Gimbal
- Weatherproof
- DC 12V

ORDERING INFORMATION

LTD24/4 IR Dome Camera with 3.6mm
Fixed Lens

TECHNICAL DATA SHEET

TECHNICAL SPECIFICATION

Model Number	LTD24/4
Image Sensor	1/3" Sony CCD
Horizontal Resolution	420 TVL
Sensitivity (F1.2)	0.1 Lux (IR LED OFF), 0 Lux (IR LED ON)
Lens	3.6mm Fixed
Effective Pixels (H x V)	500 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	>48dB
Day / Night	AUTO
Auto Gain Control	ON / OFF
White Balance	AUTO
Back Light Compensation	ON / OFF
Dome Housing	Aluminium, Weatherproof
IR LEDs	24 pc IR LEDs (10m Range)*
Operating Conditions	Temperature: -10°C ~ +50°C Humidity: 30 ~ 95% RH
Power Supply	DC 12V
Power Consumption	120mA (IR LED OFF), 300mA (IR LED ON)
Dimensions (D x W)	ø94 x 80 mm
Weight	400g

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

* Important Note - The illumination range assumes ideal conditions