

# True Day/Night 700 TVL Indoor/Outdoor Bullet Camera With IR LED's, 3.6mm lens, 12v DC

## BTPC736L



### KEY FEATURES

- 1/3" CMOS sensor
- 24 Integrated IR LED's
- Day/Night mode (removable cut filter)
- OSD adjustment
- Service jack for second video out for easy set-up
- 12v DC Only
- Indoor/Outdoor use, IP66 rated

deView's range of Bullet cameras offer an excellent surveillance tool for both indoor and outdoor use. With an effective range of up to 30m illumination, our true day/night bullet camera is the ideal solution for a large variety of applications such as car parks, warehouses and building entrances.

### Compliance

#### Emmissions

#### CE:

- EN 55022:2010/AC:2011
- EN 55011:2009/A1:2010

#### FCC:

- FCC 47 CFR Part 15 Subpart B
- ICES-003 Issue 5
- ANSI C63.4-2009

#### C-Tick:

- AS/NZS CISPR22: 2009+A1:2010

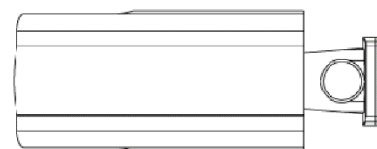
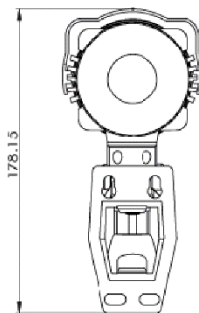
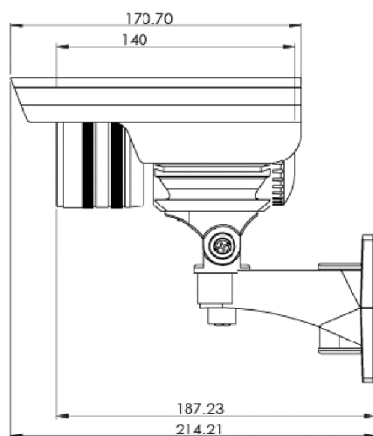
#### Immunity:

#### CE:

- EN 55024:2010
- EN50130-4:2011

# Specifications

General	
Image Size	1/3" CMOS Image Sensor
Lens	2.8 - 10 mm VF
Lens F value	F1.4
Viewing angle (min / max)	H: 93° ~ 28.7°, V: 68.4° ~ 21.6°
Effective Picture Element	976(H)x582(V)
Scanning Frequency	50Hz
Operation Temperature	-10°C~+50°C
Storage Temperature	-20°C~+60°C
DC power supply	12v ± 10%
Output Terminal	1.0 Vpp 75 Ohm BNC Unbalance
Input Terminal	DC Jack with fly lead attached
Power Consumption	Normal:4.9W
Lens	Auto IRIS Lens
Housing colour	Silver
Housing material	Aluminium
F correction for tinted bubble	48.5%~50%
Weight	870g
Functional Specification	
Exposure Control	AGC, Shutter Control, Exposure Value
Shutter Speed	1/100 - 1/100K
Shutter Control(MES)	1/100 , 1/200 , 1/250, 1/500, 1/1K, 1/2K, 1/4K, 1/10K, 1/100K
AGC Gain Control	20.0 dB
Day/Night Control	SDN(AUTO ,COLOR ,NIGHT)
White Balance	ATW / Indoor / Outdoor / User
Auto White Balance Range(AWB)	2700K ~ 9600K
SYNC System	INT
AGC Control	OFF / LOW / MIDDLE / HIGH
IR Wavelength	850 nm/30m
Motion Detection	4 Areas
Privacy Zone	Up to 15 masks
Digital Noise Reduction	OFF / LOW / MIDDLE / HIGH
2nd Video Output	Yes
OSD LANGUAGE	English and Simplified Chinese
Video	
Resolution	700 TVL
Minimum Illumination	0.3Lux(F1.2,50IRE, AGC ON)
Video Output	Composite Output
S/N Ratio	>50dB
White Clip	110IRE+/-10
Pedestal Level	2.5IRE+/-2.5
SYNC Level	42 IRE +/-5
Burst Level	42 IRE +/-5
H Aperture	10 IRE (r 0.45 100IRE, Video output)
V Aperture	10 IRE (r 0.45 100IRE, Video output)
Gamma Compensation	0.45



deView Europe  
 Falcon Court, Petre Road  
 Clayton le Moors, Lancashire  
 BB5 5JZ, United Kingdom  
 Phone: +44 (0) 1254 302 490  
 Email: sales@devieweurope.com

Fax: +44 (0) 1254 302 491  
 Web: www.devieweurope.com

