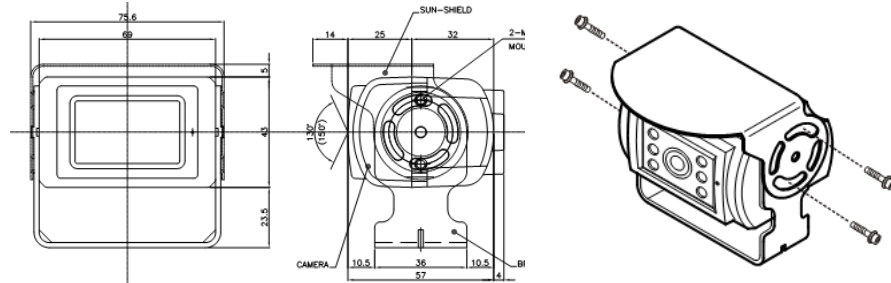


# Product specification



## BE-800C(78) (A1426) Camera



### Product specification

#### Environmental specification:

- Vibration: 20G
- Camera IP68
- Connector IP68 using sealing tape (IP67 without sealing tape)
- Operating temp: -30° to +80°C
- Storage temp: -40° to 90°C

#### Test standards:

- HALT – Jan '08
- ISO 13766 & 2006/28 Under test

#### Technical specification:

- Operating voltage: 12V DC
- Current draw: 200mA
- Power Consumption: 2.4W
- Imaging device: 1/3" Sony CCD & DSP
- Image: Interline transfer type CCD
- Signal format: PAL or NTSC
- Picture element: 320,000(PAL) or 270,000(NTSC) Pixels
- Resolution: 330 TV lines
- S/N Ratio: 50dB (at AGC off)
- Video output level: 1.0V p-p, 75 ohm.
- Audio output: 600 ohm 50mV

- Min Operating Illumination: 0.1 Lux / 0 Lux IR on
- Camera case dimensions: 69x43x61mm (WxHxD)
- Case material: Die cast aluminium
- Weight: 400g
- View Angles (D,H,V) 79.9°, 62.2°, 47.3°
- Lens: 4.3mm F=1.8

#### Features

- 5 x Automatic IR LED's
- IR LED Range: up to 10m
- 1 x EA CDS
- Electronic auto IRIS
- Auto white balance (AWB)
- Back light compensation (BLC)
- Switchable norm/mirror view
- Integrated heater
- Video noise reduction

#### Kit content:

- Camera
- Mounting bracket
- Fixings pack
- Sun shield
- Instruction leaflet
- Connector sealing tape

