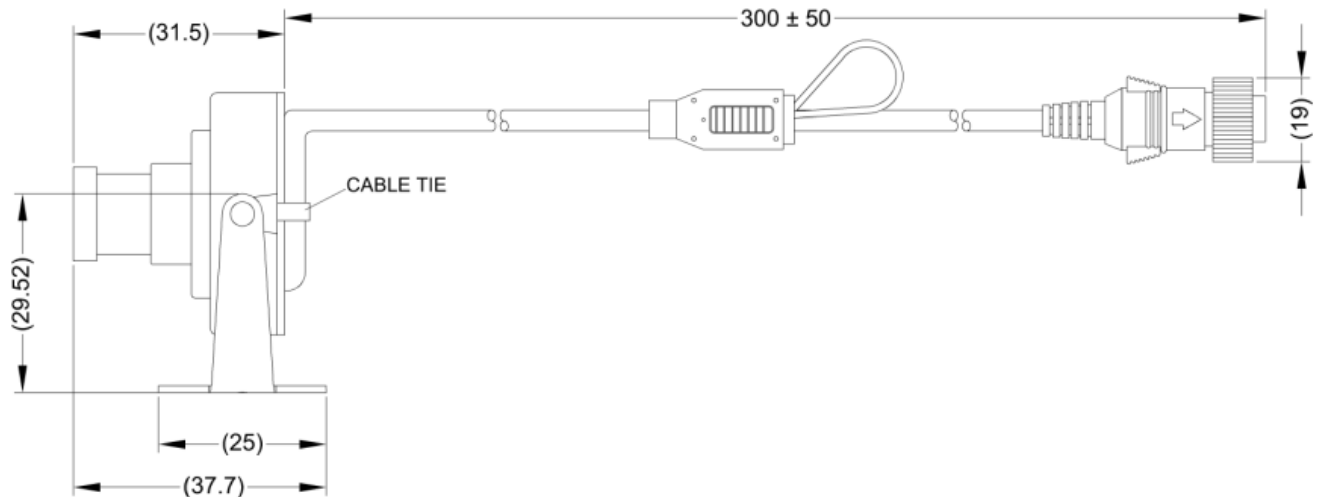


# Product Specification

**Brigade Model Number:** DMC-1025

**Brigade Stock Code:** #1529A



Dimensions: mm

## Product Specification

### Environmental Specifications:

- Vibration Rating: 10G
- Connector IP Rating: IP66
- Operating Temperature: -20° to +70°C
- Storage Temperature: -40° to +80°C

### Approved Standards:

- CE
- FCC
- REACH

### Technical Specifications:

- Operating Voltage: 12 Vdc
- Current Consumption: 70mA @ 12 Vdc
- Power Consumption: 0.84 Watts @ 12 Vdc
- Imaging Devices: CCD - 1/3" Sony  
DSP - Nextchip
- TV System: PAL
- Picture Elements: 752 (H) x 596 (V)
- Visual Resolution: 520 TV Lines
- Lens Focal Length: 3.6 mm
- Signal to Noise Ratio: Better than 47dB
- Required Illumination: 1.0 Lux

### Technical Specifications Continued...

- Viewing Angle: 73°(H), 51°(V), 89°(D) ± 5°
- Weight: 80 Grams
- Video Output: 1.0 Vp-p / 75Ω
- Length of Cable: 300 ± 50
- Overall Dimensions: 42.5mm (W) x 37.7mm (D) x 45mm (H)
- Casing Material: Aluminium Alloy
- View: Mirror/Normal
- Finish: Black Powder Coating

### Features:

- Back Light Compensation
- Automatic White Balance
- BE Type Connector
- High Quality Nextchip DSP
- High Quality Sony CCD

### Package Contents:

- 1 x Camera
- 1 x Bracket
- 1 x Fixing Pack
- 1 x Installation Guide