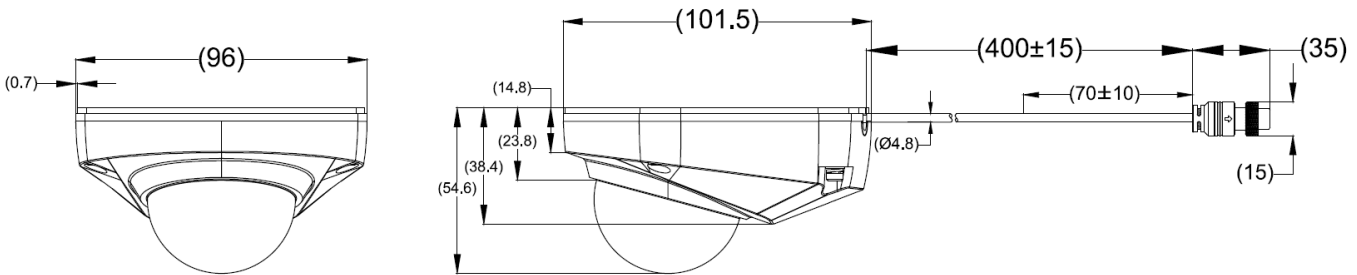


Product Specification



Brigade Model Number: IP-1200C
Part Number: (5937)



Dimensions: mm

Environmental Specifications:

- Vibration Rating: 4.7G
- Shocking Rating: 51G
- Camera IP Rating: IP65
- Connector IP Rating: IP67
- Operating Temperature: -40° to +70°C
- Storage Temperature: -40° to +85°C

Approved Standards:

- CE - (EN55032:2015/AC:2016, EN55024:2017)
- FCC - (47 CFR Part 15 Subpart B)
- IC - (ICES-003:2016 (Issue 6))
- Elements of ISO 16750:2012
- RoHS2
- REACH
- WEEE

Technical Specifications:

- Operating Voltage: 12 Vdc \pm 2 Vdc
- Current Consumption: \leq 260 mA @ 12 Vdc
- Power Consumption: 3.5 Watts @ 12 Vdc
- Imaging Device: CMOS
- Picture Elements: 1920(H) x 1080(V)
- Visual Resolution: 700 TV Lines
- Lens Focal Length: 2.6mm
- Required Illumination: 0.1 Lux (Colour)
- Illumination Area: 5 - 8 metres
- Viewing Angle: 94° (H), 53° (V), 95° (D)
- Video Output Signal: H.264 or H.265
- Network Protocol: MDR5, ONVIF, TCP/IP, HTTP, DHCP, NTP, FTP
- Assembled Weight: 242 Grams
- Length of Cable: 435 \pm 15mm
- Overall Dimensions: 101.5mm (W) x 54.6mm (H) x 96mm (D)
- Housing Material: Cast Aluminium / ABS + PC
- Camera View: Normal
- Finish: Black / White Oil Spray Coating
- Mirror / Flip View: Setting via MDR OSD or IP Camera web interface

Features:

- High-definition picture quality
- Cabin mounted, internal monitoring camera
- Integrated heater
- Back Light Compensation
- Automatic White Balance
- Fixed IRIS
- VBV Type female connector (6-pin)
- Built-in web server supports web browser access
- Fast Setup Feature available in MDR 500 Series to auto-assign IP address for IP cameras

Package Contents:

- 1x IP-1200C-C IP Camera
- 1x IP-1200C-FIX Fixing Kit
- 1x IP-1200C-IG Installation Guide

Optional Ancillaries:

- IP-1XXX-PC IP Camera Power and Ethernet Cable
- IP-EM4 PON Switch-4 Ports
- IP-EM8 PON Switch-8 Ports
- IP-L601 Extension Cable - 1m
- IP-L603 Extension Cable - 3m
- IP-L605 Extension Cable - 5m
- IP-L610 Extension Cable - 10m
- IP-L615 Extension Cable - 15m
- IP-L620 Extension Cable - 20m
- IP-L630 Extension Cable - 30m