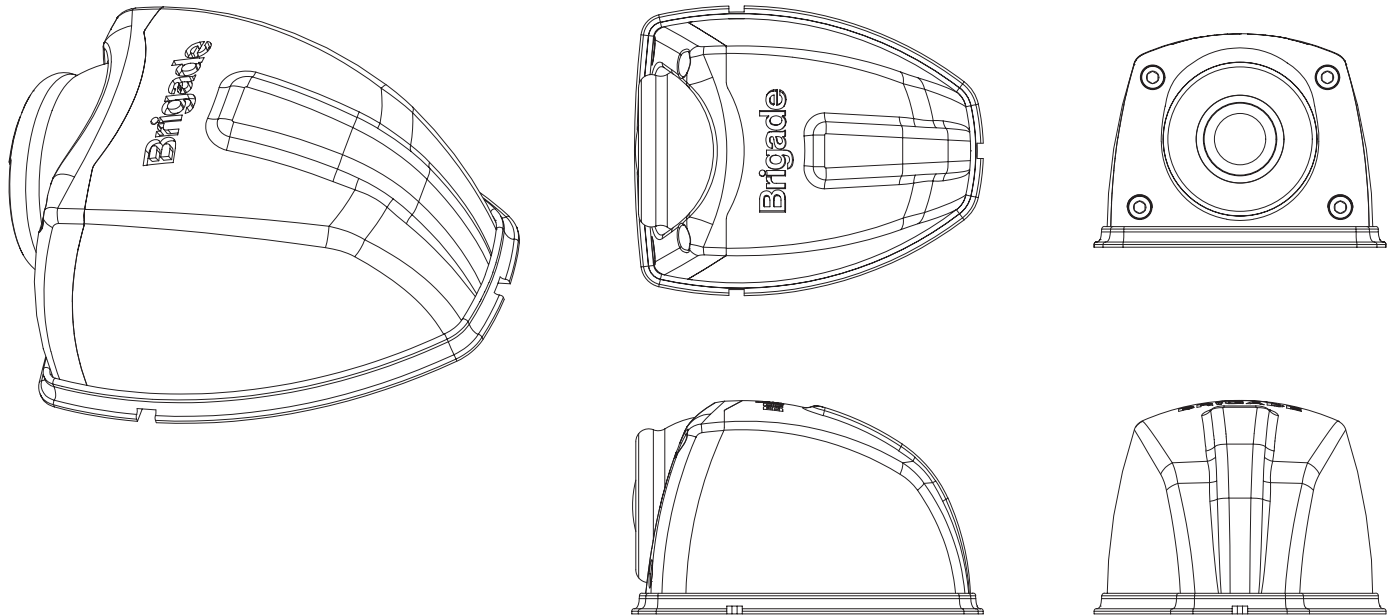


AI-Pedestrian detection side camera (720P) Product Specification

Brigade

Model Number:

VBV-3201C-AI (8156)



Package Contents

Depending on camera model chosen:

1 x VBV-3201C-AI (8156) - Camera

Below included in camera box:

1 x VBV-22X0C-CA (S7346) - Camera cable adapter

1 x VBV-3201C-AI-QR (8330) - QR link card

1 x VBV-3xxC-FIX (5244) - Fixing kit

Key Features

Detection Range:

- VBV-3201C-AI - 15 meters max

- Audio alarm output through monitor

- Alarm trigger output when using VBV-22X0C-CA

- Camera is 8 pin connection, when using VBV-22X0C-CA this changes to the standard 4 pin VBV Type Female Connector (Included in kit)

Technical Specifications

- Operating Voltage: DC 10V-32V
- Current Consumption: 130±15mA@12V

TV Systems:

- 25fps/30fps configurable in WebUI
- Picture Elements: 1280 X 720P

Visual Resolution: 720P AHD Viewing Angles:

- VBV-3201C-AI 132°(H), 70°(V), 150°(D)

Video Output:

- Approx 1.0 Vp-p / 75Ω

Length of Cable:

- 300mm, extensions cables available

Overall Dimensions:

- 41.46 x 68.35 x 56.76mm

Housing Material: Metal

Finish: Black

Assembled Weight:

- 320g

Environmental Specifications

- Operating Temperature: -20° to +70°C
- IP Rating: IP69K
- Vibration Resistance: 5.9G

Approved Standards

- E-Mark - UN-ECE Regulation 10.06
- CE - EN IEC 61000-6-2:2019 / EN IEC 61000-6-3:2021
- UKCA - BS EN IEC 61000-6-3:2021 / BS EN IEC 61000-6-2:2019
- FCC - FCC Part 15B, Class B
- ICES - ICES-003, Class B
- REACH
- WEEE