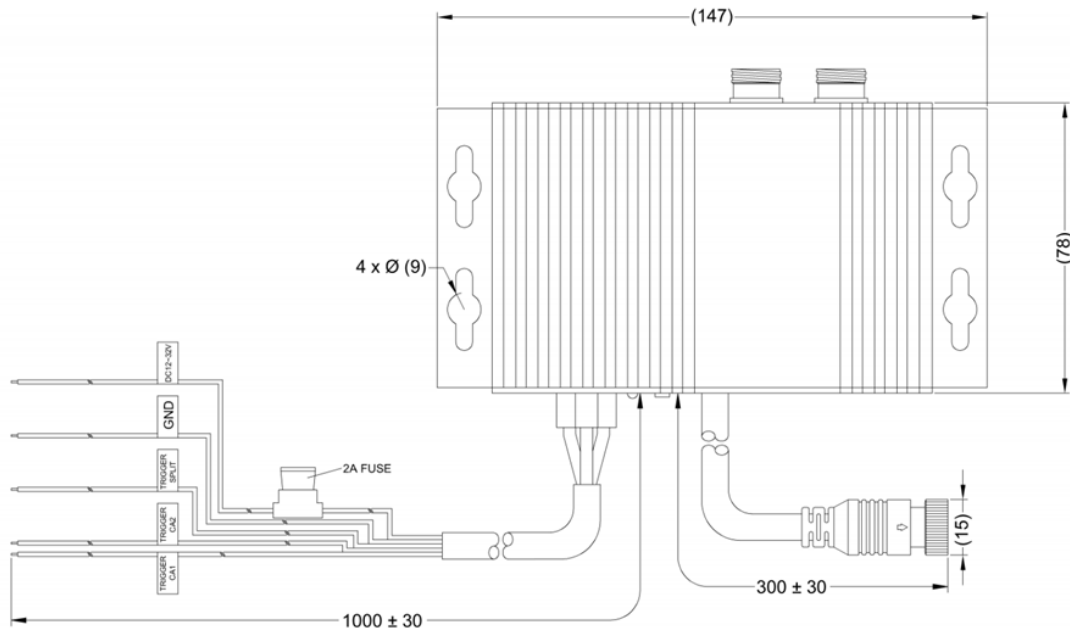


Product Specification

Brigade Model Number: SS-002
Brigade Stock Code: 3044A



Product Specification

Dimensions: mm

Environmental Specifications:

- Shock Rating: 50 G
- Vibration Rating: 10 G
- Connectors / ECU IP Rating: IP67 / IP30
- Operating Temperature: -30 to +70°C
- Storage Temperature: -40 to +85°C

Approved Standards:

- CE - (EN 61000-6-2:2005 / EN 61000-6-3:2007)
- 'E' Mark - (ECE Regulation 10 Rev 05)
(ECE Regulation 46 Rev 05 with VBV-770M/VBV-770DM/BE-870LM, VBV-300C/VBV-320C/
VBV-700C/VBV-790C/BE-800C/BE-890C/BE-850C)
- FCC - (47 CFR Part 15 Subpart B)
- RoHS 2
- WEEE

Technical Specifications:

- Operating Voltage: 12/24 Vdc
- Current Consumption: ≤ 0.7A @ 12 Vdc
- Power Consumption: ≤ 8.4 W @ 12 Vdc
- TV System: PAL or NTSC
- Number of Video Inputs: 2 Camera
- Number of Triggers In: 3
- Shutter Function on Channels: Yes via adaptor
- Tilt Function on Channels: None
- Mirror/Normal: All Channels
- Cable Thickness:
 - Power Cables: 20 AWG
 - Trigger Cables: 20 AWG
- Weight: 650 Grams

Technical Specifications Continued...

- Video Input: 1.0 Vp-p / 75Ω
- Video Output: 1.0 Vp-p / 75Ω
- Length of Cable:
 - Cable Adapter: 1000mm ± 30mm
 - Video Out: 300mm ± 30mm
- Overall Dimensions:
 - 147 mm (L) x 78 mm (W) x 37 mm (H)
- Casing Material: Aluminium
- Colour: Black

Features:

- Split screen option for monitors without in-built functionality
- 3 auto triggers for each camera
- Horizontal Normal/Horizontal Mirror/Vertical Flip/Vertical Normal switching
- TV system: PAL/NTSC selectable
- Single Button Setup
- Reverse Polarity Protected
- Short Circuit protection on camera inputs
- Compatible across Brigade camera monitor range (adaptors required for Elite series)

Package Contents:

- 1x Control Unit.
- 1x Cable Adapter.
- 1x Installation Guide.
- 1x Adapter Cable.

