

# Dash Cameras



## High definition recording

Vehicle collisions and incidents can be time-consuming and costly to resolve, so having recorded footage where there are conflicting reports of events or by being able to prove a staged accident is invaluable to any company.

Brigade's Dash Cams - compact, combined camera and recording systems - provide evidence in the case of vehicle incidents. The palm-sized devices are easily attached to the windshield, enabling recording of the road ahead.

Equipped with high definition video capture and multiple recording modes, the front facing recorder stores footage onto a micro SD card for ease of playback via our PC viewer. With the optional addition of a reversing or infrared LED internal camera, a Brigade dash cam is invaluable in the event of an incident.

- **1080p High definition video capture for clear incident recording**
- **Wide angle camera lens for maximum view**
- **Up to 30 frames per second for fast, smooth images**
- **Wide Dynamic Range for improved detail in shadow and highlights**
- **Multiple recording modes**
- **Micro SD memory card (with locking option)**
- **Audio**
- **GPS module for location and speed tracking**
- **Easy to use PC Software for downloading and viewing footage**
- **Additional 2nd camera (DC-102 only)**



DC-101



DC-102

## About us:

Brigade Electronics is a market leader of safety devices, with solutions to suit all commercial vehicles and mobile machinery. Our complementary range of safety devices help prevent collisions by assisting the driver while protecting workers, pedestrians, and cyclists.

# Dash Camera



Windshield mounted, high definition digital recorders for front view event capture. An optional rear-view or internal, driver-facing second camera allows an additional view to be recorded.

## DASH CAM RECORDER

**DC-101- 001** USA **003** CAN - Dash Cam

**6560** USA **7030** CAN

**DC-102-RVC** - Dash Cam and rear-view camera

**7024** USA **7026** CAN

**DC-102-IRC** - Dash Cam and internal Infrared LED camera

**7027** USA **7029** CAN

- 12-24Vdc
- In-built camera
- 1 external camera input (DC-102 only)
- 1 video output
- Fast, easily downloadable recordings and data
- Dash Cam Size (WxHxD)  
3 x 1.4 x 1.2 inches
- Rear-view Camera & Infrared LED camera Size (WxHxD)  
2.4 x 1.2 x 1 inches
- 1 year warranty

### Contents:

- 1x Dash Cam Recorder
- 1x Rear-view camera & 39 inches camera cable (DC-102-RVC only)
- 1x Infrared LED Camera & 20 inches camera cable (DC-102-IRC only)
- 1x GPS Antenna
- 1x 118 inches Hardwire cable
- 1x Mounting Bracket, adhesive pads and clips
- 1x 16Gb Micro SD card (DC-101)
- 1 x 32Gb Micro SD card (DC-102)
- 1x Micro SD to SD adapter
- 1x Quick start guide

### Features

- 1080p High definition video capture
- Wide-angle camera lens 140°
- Wide dynamic range for improved detail in shadow and highlights
- Up to 4 hours recording on supplied micro SD card (supports up to 64Gb)
- Continuous recording with automatic overwriting of oldest data
- Audio
- Front Vehicle departure warning (DC-101)
- External GPS receiver

- FAT (File Allocation Table) system eliminates the need for manual formatting of video files
- 4 recording modes:
  - Continuous - Records in 1min segments
  - Incident - Records 10 seconds before and after an incident
  - Manual - Records 10 seconds before and 50 seconds after manually starting recording
  - Parking mode - Requires hard wiring
- Infrared LEDs for ultra-low light performance (DC-102-IRC additional camera only)

### Picture Quality

- Sensor: 2.1 M Pixel 1/2.7" CMOS
- Dash Cam Video resolution: FHD 1920 x 1080
- Camera & IR Camera Video resolution: HD 1280x720
- MP4 image compression
- Fast frame rate, 30 frames per second

### Durability & Standards

- Operating temperature: -14 to +140°F
- CE marked
- CA ICES-003



DC-101



DC-102-IRC



DC-102-RVC



Please visit our website for more information, individual specifications, and to view our full range of safety solutions.

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