

SMARTER CAPTURE



part number: SAFEDRIVE-HDII

SV HARDWARE

DASHCAM EVENT RECORDER

SAFEDRIVE HD II

The SafeDrive HD II is a dual dash cam event recorder that easily mounts in any size vehicle. Designed with front and cabin facing cameras, both the road ahead and inside the vehicle are captured simultaneously in clear HD resolution. The SafeDrive HD II features continuous loop recording onto 2 SD cards with plenty of storage space. When the built-in accelerometer sensor detects any impacts or harsh driving, an event file is created and can be easily located in the SafeDrive PRO playback software.

FEATURES

- 720p HD recording resolution
- Adjustable 120° wide angle road-facing camera
- Adjustable 150° wide angle cabin-facing camera with IR and built-in mic
- Embedded GPS for accurate location and speed data with video footage
- Camera port to connect optional 3rd external camera
- Quick and easy installation under 10 minutes



DASHCAM EVENT RECORDER

SAFEDRIVE HD II

IMAGE SENSOR

FRONT (camera 1):

Digital HD CMOS sensor

IN-CABIN (camera 2):

Digital HD CMOS sensor

EXTERNAL (camera 3, optional):

AHD composite

RESOLUTION

720p (1280 × 720)

FIELD OF VIEW

FRONT: H: 90° V: 64° D: 120°

IN-CABIN: H: 110° V: 74° D: 150°

INFRARED ILLUMINATORS

FRONT: 0

IN-CABIN: 4

STORAGE

2 × microSDXC slots (512GB max. each)

VIDEO COMPRESSION

H.264, MP4

INPUTS / OUTPUTS

DC IN (3.5mm jack), GPS (2.5mm jack),

VIDEO OUT (2.5mm jack),

CAMERA IN (2.5 mm jack),

USB 2.0 A, microUSB 2.0 B

GPS

Built-in

AUDIO

Integrated microphone (in-cabin camera only)

RECORDING MODES

Continuous (one file/min) / Event (panic button, accelerometer)

PRE-EVENT RECORDING

15s ±0.25s

POST-EVENT RECORDING

15s ±0.25s

POWER REQUIREMENT

8 ~ 32V DC

ACCELEROMETER (BUILT-IN)

3-axis (±8G max.)

OPERATING TEMPERATURE

-13° F ~ 185° F (-25° C ~ 85° C)

DIMENSIONS (W × H × D)

4.8 × 4.1 × 1.8in (121.9 × 104.2 × 46.1mm)

WEIGHT

.39lb (.18kg)