

HBB-2000W

Image



Technical Specifications

Specification	HBB-2000W	Remarks
Camera	1Mega Pixel CMOS Sensor	1/3 Inch (Sensor size)
Resolution	HD (1280 x 720P), 30FPS	FPS (Frame Per Second)
Video Compression	H.264	
Recording Angle	Wide angle 120 degree lens	Possible to record the front and inside of the car
Sensor	built-in 3 axis acceleration sensor	Detect impacts, sudden stop, acceleration and rotation
Recording Type	Constant recording	Continuous recording while the black box is in use
	Event recording	Shock sensor event detection Records 5 sec. before and 15 sec. after detection (total 20 seconds)
	Manual Recording (Saves to Event recording folder)	Records 5 sec. before and 15 sec. after the user presses the "REC" button (total 20 seconds)
	Parked recording	Records at 5FPS 5 sec. before and 15 sec. after motion is detected (max. 1 minute)
Storage	Micro SD Card Support Capacity : 4GB-32GB	Support SDHC
Recording Capacity	Constant recording: 60% Event recording: 20% Parked recording: 20%	May differ according to memory capacity. The system requires approximately 200MB.
GPS	Support	Optional
Audio Recording	Built-in microphone	ON/OFF
Voice Information	Built-in speaker	Mute ⇨ Melody ⇨ English
Operating Power	DC12V ~ DC24V	Use the vehicle power
Operating Temperature	-10°C ~ +50°C	
Operating Humidity	20% ~ 80%	
Storage Temperature	-10°C ~ +70°C	Refer to the battery safety precautions

Key Features

- 1Mega Pixel CMOS Sensor
- WDR (Wide Dynamic Range)
- Constant / Event / Emergency Recording
- Micro SD Card
- Memory Card Format
- Sequential Deletion of Old Images
- Audio Recording
- Voice Information
- 3 axis acceleration sensor

Ordering Number

- HBB-2000W-8 : 8GB Micro SD Card,
- HBB-2000W-16 : 16GB Micro SD Card

Dimensions

Unit : mm

