

# 2 Channel H.264 FULL HD 1080P

## Mobile DVR for Motorcycle



DVR



OBD (On-board display unit)  
(optional)



Full HD camera

NEW 2017 OCT V1.0



### VVH-MDE58

1. Auto video recording system which has 2 channels with 1080p resolution input and OBD (On-board display unit) which is optional, that goes with Microphone and recording video & audio simultaneously.
2. H.264 image compress technology, which ensures image dose not distorted.
3. Full HD video resolution.
4. Low power consumption and efficient heat dissipation, no build-in Lithium battery to prevent possible danger and heat explosion.
5. Devices start recording automatically when engine is on; device will save file and turn off automatically when engine is off.
6. Built-in supercapacitor, automatically extend video recording time after engine off, ensure all information save in SD card.
7. It goes in emergency lock when incidents occur (should turn the function on) to keep the recording from being overwritten by latest/regular image recording.
8. Built-in WiFi, capable to watch live video, playback and backup files by download APP in IOS or Android system
9. Made in Taiwan

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### Installation diagram



Please install this device with the help of professional technician to avoid damaging your vehicle.

### Vehicle Camera

Mini size, Easy installation, Low Lux image support, reverse camera.



### WiFi Connection

VACRON MOTO  
for IOS



VACRON MOTO  
for android



### Product Accessories

Standard Set:

1. Camera\*2
2. Camera extended cable 2 meter\*1pc+ 1 meter\*1pc
3. Power cable
4. USB WIF dongle
5. Velcro
6. Quick guide manual

Optional:

1. 8/16/32G/64G/128G Class10 above SD card
2. OBD (On-board Display unit)

### Vehicle DVR

Inputs	(a) HI3520DV300 · SoC (b) 2 channels in 1080P
Resolution	(a) 1080p (b) CH1 30FPS · CH2 30FPS
Power	(a) Power consumption 1 A when DC12V input (b) Operating voltage: DC10V ~ DC15.6V (c) Starting voltage requires DC10V or above.
Delayed recording	Built-in supercapacitor for power resumed and back up the data back in Micro SD.
Temp.	Operating temp. : -20°C-55°C (in open air places) Storage temp. : -40°C-85°C
Storage device	Memory card must be Class 10 or above as SDHC/SDXC Micro SD ( as 8GB or above, maximum 128GB)
Recording	Automatically recording when power is on
Recordings	Videos, dates, times, Audio, G sensor & GPS tracking data. (GPS unit is optional)
Storage	Particular file format that goes with dominated video player
Sound input	Particular file format that goes with multi-functional display for sound input
Time	Embedded perpetual calendar time and automatically corrected when connecting to APP or GPS (optional)
Display	Viewing live images by using WiFi connecting to APP and image playback.
Size	65*105*25mm

★Notes: Storage device is not included. The product specification is subject to change without prior notice.

### Vehicle Camera

Power	DC5V ±10% ; 170mA
Resolution	NTSC/PAL Full HD 1920 x 1080 Max. 30FPS
Image Sensor	1/2.7" CMOS Digital Image Sensor
View Angle	Horizontal:110 ° / Vertical : 90 ° / Diagonal:140°
Lens	3.3mm
Temperature Tolerance	Operation -20°C ~ 60°C (In disclosed space). Storing temperature: -40°C ~ 85°C.
Output	Micro-dim connector
Waterproof and dustproof level	IP67

★Notes: The product specification is subject to change without prior notice.

### Simple Monitor (optional)

Lights	2LED (WIFI · REC)
Interrupted detection	YES
Microphone	Audio input
Waterproof and dustproof level	IP66

★Notes: The product specification is subject to change without prior notice.