

5ch HDD AI MDVR

Hero-ME32-04



Howen ME32-04 is a high cost-effective 4ch all-in-one AI HDD MDVR, it with compact design, accurate DMS/ADAS and rich interfaces for commercial vehicle.

Features

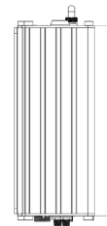
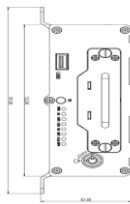
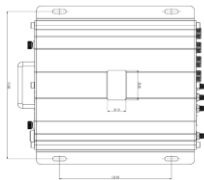
- Up to 4ch 1080p video input
- H.265/H.264 video format
- GPS positioning
- 6-axis G-sensor, support HA/HB detection
- UP to 4 servers linked at the same.
- Compatible with various FMS platforms

Specification

Model	Hero-ME32-04
General	
System	Embedded Linux
Language	English/Chinese(support customization)
3G/4G	Built-in 3G/4G module Multiple frequency bands for different region
WIFI	Built-in WIFI module
Position	Built-in dual mode position mode: GPS+Beidou, GPS+GLONASS (optional)
G-Sensor	HA/HB/HC
Video and audio	
Video input	4*720p
Video compression	H.265 (Main/Sub) H.264 (Main/Sub)
Video-output	CVBS
Audio input	4
Storage	
SD card	1 SD card slot, max. 512GB
HDD	1 HDD/SSD slot, max. 2TB
Network	
Protocol	H-protocol
Server	VSS, third -party FMS platform
Accessories	Fuel sensor/ ibutton/RFID reader /temperature and humidity sensor. etc

	Alarm
Basic	I/O , HA/HB/HC, Speed alarm , etc.
DMS	1. Fatigue detection(Eyeclose detection, Yawing detection) 2. Distracted detection 3. Phone call detection 4. Smoke detection 5. No driver detected 6. Infrared Sunglasses 7. Camera covered
ADAS	1. Lane Departure Warning 2. Forward Collision warning 3. Headway Monitoring Warning 4. Pedestrian Collision Warning
	Interface
Remote Controller	1(Optional)
USB	USB2.0 *1 (Front)
RJ45	1(6pin)
Sensor- in	6
Sensor- out	2
RS232	2
RS485	1
1- Wire	2
Power output	12V*1、 5V*1
SD card slot	1
SIM Card slot	1
HDD	1
	Others
Working voltage	8-36V
Working temperature	-20°C — 70°C (without HDD heater) -40°C — 70°C (with HDD heater)
Storage temperature	-40°C — 80°C
Dimensions	220mm*188mm*55mm
Protection level	IP54

Dimensions(mm)



Appearance

