WANWAYTECH
Internet of Position

H17P [ADAS+DSM]
SMART DRIVING RECORDER

H17P integrates vehicle video monitoring, driving recorder, adas advanced driver assistance system and dsm driver status analysis system. Using h.265 video coding and decoding technology, the analog high-definition video recording, storage and playback are realized. Combined with 3g/4g wireless transmission technology and positioning technology, it can realize real-time uploading of video recording, automobile driving record information, driving behavior analysis and alarm evidence. Through the control center, the vehicle can be remotely monitored, analyzed and processed in real time.

FUNCTION

- Real-time Tracking
- Advanced Driver Assistance System
- Driver Status Monitoring
- Support 4 AHD Cameras
- Real Time Intercom
- 4G 4G Network
- SOS Emergency Call
- GPS/BDS/GLONASS

PARAMETER

Size	111.4*87.3*27mm
Working Temperature	-20°C to 70°C
Working Voltage	DC 8V-36V

Maximum Storage	1T TF
USB interface	Micro USB

AUDIO AND VIDEO

Video System	PAL/NTSC
Compression Standard	H.265/H.264
Image Resolution Ratio	720P /960H/D1/Cif(Support 2Ch 1080P)
Camera Channel	4
Decoding Ability	4-Way Real-Time
Audio Compression	G.711A、G.711U、G.726
Recording Mode	Synchronous Recording Of Sound And Video

Video Recording Mode	Automatic, Alarm
Audio Code Rate	8Kb/S
Local Playback	Multiplex Playback

EXTENDED FUNCTION

GPS	GPS/BDS/GLONASS
Wireless	4G/2G
WIfI	Frequency 2.4Ghz

JOGGLE/INTERFACE

AV Input	4
Audio Output	Built-In 1.5W Speaker
Alarm Input	3
Alarm output	One output(can directly drive the relay)
TF Card	2 TF Card
USB Interface	1 Micro USB
Ignition Input	1 ACC Signal
Light Emitting Diode	Pwr/Run Two-Color Lamp
RS232	1 RS232 Interface (Debug Function)
Sim Interface	1 Micro Sim Interface

SYSTEM

Operating System	Linux System
Operating Language	Chinese/English
Operating Interface	APP

APPLICATION

TAXI Industry

Online Car-Hailing

Corporate Fleet