

Intelligent DMS & ADAS AI Dashcam



—— Model No.: ADA44 ——

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Features

【All-in-one Design】

With built-in 4G/WiFi/GPS antenna, front view/DMS camera. Fully function; One-step sticking, easy installation

【AI Algorithm】

Built-in AI algorithm, support ADAS & DMS function, advance warning driver's attention to potential danger, will trigger sound and visual alert when driver has any abnormal driving behaviors

【2K Front View Camera】

Built-in 2K front view camera to monitor front driving images; Support WDR, excellent day and night effect

【Fleet Management】

Built-in GPS/ 4G, compatible with CMSV6/WIALON platforms and JT808 protocol, remote real-time monitoring and alarming, convenient for remote command and dispatch, one-button alarm for driver if there's emergent events ; built-in intercom function, support remote command & dispatch; Built-in G-Force, analyze driver's behaviors and carry out training courses; support multiple alarm recording, loop recording

【Hardware Advantage】

Advanced heat dissipation, compact and beautiful; Multiple interfaces, available for various sensors; Support 2-4 channel additional camera, no need for an extra control box; OBD(CANBUS) vehicle information collection

【Mobile App Wireless Direct Connection】

This APP supports hotspot, iOS/Android Wi-Fi Direct. Users can use set parameters to check the recordings and other functions

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Specification

System	Operating system	Linux
	Operating interface	Mobile APP/WebUI
	Video permission	Administrator & user setting
Video	Video input	Built-in 2K+Built-in 1080P+External 2*1080P (Optional)
	Video output	PAL: 25 fps, NTSC: 30 fps
	Compression	H.264/H.265
Audio	Audio input	Built-in mic
	Audio output	Built-in speaker
	Record format	Synchronized video & audio recording
	Audio compression	ADPCM
Digital processing	Video resolution	2K/1080P/720P/D1
Storage	Video bit rate	64kbps~10Mbps/channel
	Audio bit rate	32kbps
	Storage consumption	56~2700MB/ (channel*hour)
	Disk Media	Micro SD card x 2, max 512GB*2
Alarm	Alarm input	6 CH (Optional)
	Alarm output	2 CH (Optional)
Interface for communication	RS232	1 CH (Optional)
	RS485	1 CH (Optional)
	CAN	2 CH (Optional)
	RJ45	1 CH (Optional)
	USB	1 CH (Optional)
Wireless	2G/3G/4G	Supported
	WIFI	2.4g

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	WIFI hotspot	Supported
GPS	Supported	
G-Force	Six-axis sensors	Supported
Software	Windows client	Supported
	iOS client	Supported
	WebClient	Supported
Power	Input	10~32V
	Output	12V@4A
	Power Supply	less than 8W
	Standby Power Consumption	Not Supported
Electrical specifications	Operating temp. & humidity	-20~60 ℃ , RH 80%MAX
	Super Capacitor	Supported

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