

3CH AI intelligent 4G Dash Camera Type Mini DVR

1、Product picture and features



2、Product Features

- H.265 & H.264 encoding and decoding, Save storage space and transmission flow;
- Support external connection 3-channels 720p cameras, ;
(Cold start, camera needs to be connected before startup)
- Built in AI intelligent algorithm, which can support ADAS,DMS functions;
- External GPS + Beidou dual-mode precise positioning;
- Support 1 TF card,super capacitor double guarantees the integrity of video files;
- Support 1 SIM card, 4G module can support global frequency band;
- Support WiFi hotspot.
- Support 2CH IO alarm input and 1CH IO alarm output.
- One key SOS emergency alarm; Support low-power sleep;
- Support mobile app, client, preview video and parameter configuration;
- Special file system to improve disk reading and writing efficiency,More stable video recording;

3、Specification Parameters

ITEM	Technical Specifications	
		3CH
CPU	Dual-Core processor@1.5GHz,Total coding resources	
Memory	2Gb DDR3	
Video Input	Active Pixels 1080×720; H.264&H.265 format	
	3-ch External camera, AHD 720P	
Video Output	Not support, Support mobile APP preview and setting	
Audio input / output	Not support	
Video recording resolution	720P/D1*25fps,Simultaneous recording of sound and video.	
G-Sensor	Built-in 3-axis acceleration	
External interface(Optional)		
Alarm Input	2-ch sensor input, 1-ch SOS	
Positioning module	External GPS / Beidou Positioning Module	
4G	built-in 4G module,TDD-LTE, FDD-LTE	
WIFI	Built-in, 2.4G,802.11b/g/n, AP mode	
TF Card	Support 1 TF card, Support 16G/32G/64G/128G/256GB/512GB	
Upgrade	TF card and OTA	
AI - ADAS	Lane departure, collision alarm, Distance detection, pedestrian detection etc	
AI - DSM	Fatigue driving detection, Smoking, call mobile phone, Occlusion, Unsafe driving behavior habit detection	
Input voltage	DC:+10V ~ +36V	
Power consumption	Normal working state < 5W (without external equipment)	
Power off protection	Super capacitor design, support abnormal power failure, ensure the integrity of video files	
Working Temperature	-25℃ to +70℃	
Working relative temperature	20% to 80%	
Equipment size	105mm*90mm*27mm	
Net weight	0.3kg	
