

COMPLETE SOLUTION

DC01-AI

AI-POWERED ROAD SAFETY SUPPORT

The DC01-AI is a versatile road-facing camera designed for comprehensive monitoring. It includes advanced AI-powered safety features such as Driver Monitoring System (DMS), Advanced Driver Assistance System (ADAS), and SOS alerts. With 4G connectivity, it supports seamless video monitoring, live audio alerts, route playback, and access to video history, enabling fleet managers to coach drivers and optimize operations across different types of fleets. The DC01-AI also allows for the addition of optional cameras, including driver-facing, inward-facing, or backup cameras, to meet specific needs.

DC01-AI FEATURES



LIVE VIDEO MONITORING



FORWARD COLLISION WARNING



PANIC BUTTON

Discreetly installed in-cab to summon emergency services immediately



LANE DEPARTURE WARNING



HEADWAY MONITORING WARNING



VEHICLE REMOTE IMMOBILIZATION



LIVE VIDEO Livestream frames captured to the platform



LOCATION TRACKING



FAST INTEGRATION

INDUSTRY USE CASE



LOGISTICS SERVICE



VALUABLE CARGO



TAXI SERVICE



VIP SECURITY

TRAMIGO DUAL DASHCAM SOLUTION



With the DI01-AI, this Dual Dashcam setup provides intelligent monitoring for both the road and driver. The DC01-AI focuses on external road safety, while the DI01-AI leverages AI technology for facial recognition, seat belt compliance, and distraction alerts, ensuring proactive risk prevention.



With the DI05, this Dual Dashcam system improves safety both on the road, front & back. The DC01-AI records traffic conditions ahead, while the DIO5 captures rear vehicle activity, especially in low-light environments, offering a clear view of the rear vehicle

DC01-AI TECHNICAL DATA

Category	Item	Parameter	Remarks
Hardware	Memory	1GB+16GB	/
	Standard version	4G	FDD: B1/B3/B5/B7/B8/B19/B20 TDD: B38/B39/B40/B41(100M)
		3G	WCDMA: B1/B2/B5/B8
		2G	GSM: 850/900/1800/1900
	American version	4G	FDD: B2/B3/B4/B5/B7/B12/B17 TDD: B38/B41(100M)
		3G	WCDMA:B2/B4/B5
		2G	GSM: 850/1800/1900
	WiFi	2.4GHz	802.11/b/g/n
	GNSS	Support	GPS/BDS
	Microphone	Support	For remote voice communication
	Speaker	Support	To notify drivers of status or events
Interface/Key	Reset key	Support	On the main unit
	Interface	Micro USB	For commissioning and upgrade
Others	Power supply	Fuse box	B+/ACC/GND
	Supply voltage	DC 9-30V	/
	Operating temperature	DC 9-30V	/