

LT-A3076DLWBG PRO

Premium Three-Lens Dash Camera System

The Lamatel LT-A3076DLWBG PRO is a premium three-lens dash camera system engineered for maximum visibility and comprehensive protection. Featuring a front 2.5K ultra-clear camera, an interior 1080P cabin camera, and a rear 2.5K Ethernet camera, it delivers exceptional multi-angle coverage – ideal for fleets, taxis, ride-hailing services, and professional drivers who need full evidence of both the road and the vehicle interior. Powered by the Novatek NT96670 chipset with 2GB DDR3 memory and built-in SPI flash, it provides smooth, reliable multi-channel recording even during extended operation. Designed for demanding professional use, the LT-A3076DLWBG PRO integrates built-in Wi-Fi for live preview, easy configuration, and quick file downloads via a smartphone app. Its Ethernet rear camera ensures higher data transfer rates and sharper rear footage compared to analog systems, while the interior cabin camera records passengers and driver activity for enhanced safety and liability protection. With loop recording and a G-sensor, critical footage is automatically protected during sudden impacts or collisions. This model offers advanced functionality and superior image quality for drivers and operators who need total video coverage.

Features

- Three-lens recording: Front 2.5K, interior 1080P, and rear 2.5K Ethernet camera
- High-performance Novatek NT96670 SoC with 2GB DDR3 & built-in SPI flash
- Built-in Wi-Fi for live view, playback, and easy downloads
- Ethernet rear camera for faster transfer and higher resolution
- Loop recording & G-sensor for automatic event file protection
- Wide-angle coverage for front, cabin, and rear views
- Supports microSD up to 256GB

Applications

- Daily drivers needing clear front and rear video evidence
- Taxi and ride-hailing fleets seeking reliable dual-channel protection
- Delivery and service vehicles requiring front and rear incident documentation

Ordering Information

- LT-A095DLWBG: 2K + 1080P dual-lens dash camera (front 2K + rear AHD 1080P)
- LT-A215DLWBG-C: 4K + 1080P dual-lens (front ultra-HD 4K + rear 1080P)
- LT-A702KLWBG: Full HD single lens
- LT-A702KLWBG PLUS: 2K dual lens
- LT-A702KLWBG PRO: 4K ultra-HD single lens
- LT-A3076DLWBG: Dual-lens system: front 4K + rear 1080P
- LT-A3076DLWBG PRO: Three-lens system: front 2.5K + inside 1080P + rear 2.5K



Specifications

Overview	
Main Features	Three-lens system: Front 2.5K + Inside 1080P + Rear 2.5K
Chipset (SOC)	Novatek NT96670
Front Sensor	Sony IMX335 (2.5K)
Rear Sensor	GC2053 (1080P, cabin view)
Wi-Fi	Ethernet Cam IMX335 (2.5K digital rear)
RTC (Real-Time Clock)	Yes
USB Interface	Ethernet-based rear cam + Wi-Fi
Hardware & Video Performance	
Resolution	Front 2.5K (2560×1440) @30fpsInterior 1080PRear 2.5K (Ethernet)
Operating frequency / RAM	900 MHz / DDR3 / 2GB + 32Mb SPI Flash
Lens	Wide-angle front + inside + rear
Storage	microSD
Wi-Fi	2.4 GHz
Build & Connectivity	
Power	Li-ion / supercapacitor backup
Mounting	Standard windshield
Buttons	Ethernet rear camera connection

