

Product Specifications: Dual-Facing Dash Cam

Features		
	Real time clock (RTC) synchronization	Available over FM (via NTP, NITZ or GNSS)

Technical data		
	Day & Night Vision Effect	Day (Colour), Night (Black & White)
	Horizontal field of view	120°
	Vertical field of view	70°
	Dual Camera	Front and Rear (equal characteristics)
	Camera resolution	Picture resolution: 1280 x 720 (default), Configurable: 160 x 120; 320 x 240; 640 x 480; 1920 x 1080
	IR Distance	2 Metres
	Cable length	RS232 (3.5m)
	Video resolution	720P
	SD card	2psc. MicroSD card (Max 64G up to 40 hours of video)
	Microphone	Microphone – voice recording. * (* Not installed in standard modification. Can be added on demand)

Suitable for		
	Supported by	FMB125, FMC125, FMB225, FMC225, FMC650* * To connect with FMC650 devices, an additional RJ45 cable must be purchased.

Power		
	Input voltage range	9 – 36 V
	Power consumption	220 mA

Physical specification		
	Dimensions	126.2 x 36.6 x 36.6 (L x W x H)
	Camera mounting	Sticky tape (3M) or screws

Operating environment		
	Operating humidity	Max 90 %
	Operating temperature	-30 °C to +85 °C

Certification & approvals		
	Regulatory	CE, FCC, RoHS, UKCA