Kasava®
A.I. Connected Solutions

KDC603 Technical Specification



Core Architecture	Spreadtrum SL8541E
Memory	2GB LPDDR3 SDRAM
Internal Storage	32GB eMMC
External Storage	Up to 128GB micro SD card support
Camera & Video	Forward-facing: up to 720p video, wide angle 160° lens
Connectivity	4G: FDD-LTE B1/B2,B3/B4,B5,B8 GNSS: GPS/GLONASS/Beidou Wi-Fi: 802.11b/g/n Bluetooth: 4.0
Motion	3-axis detection
Microphone & Speaker	In-built omnidirectional microphone In-built 1.5W speaker
Installation	Connect directly to vehicle fuse box No drilling required
Power	9V-16V DC power from vehicle battery (up-to 36V available upon request) Low power mode when vehicle ignition is off

In-Cabin camera (KAI04)



Camera & Video	720p
Connectivity	AHD
Microphone & Speaker	None
Installation	Connect directly to main KDC603 dashcam 3M adhesive mount
Power	5V DC power from main KDC603 dashcam

Rear camera (KAR05)



Camera & Video	720p
Connectivity	AHD
Microphone & Speaker	None
Installation	Connect directly to main KDC603 dashcam 3M adhesive mount
Power	5V DC power from main KDC603 dashcam