



Always connected

Built-in 4G LTE Cat.6 & dual-band WIFI Over-the-Air firmware & settings update Bluetooth[®] 4.2 BLE Carrier certification by AT&T



Reliable and flexible platform Qualcomm[®] Octa-core & Android[™] 9.0

Open APIs & SDK for seamless integration with fleet management solutions



4G/

Track your fleets in real-time

Comprehensive GNSS satellite tracking 3-axis G-sensor and Gyro support



Get the full picture of your vehicles

ECU integration to acquire vehicle and engine telematics data

All video footage are safely stored both on the SD card and Cloud Enhanced ADAS and DMS function



Affordable solution

Cost-Effective configuration Compact design. Simple as is

Video Telematics & Management Solution



VIDEO TELEMATIC CLOUD™

Support Multi-channel Streaming for a 360° Protection

- A Complete Fleet Management Platform to Fulfill All Daily Operations
- Live GPS Location Tracking & Video Streaming to Gain Remote Real-Time Visibility
- Al-Powered ADAS & DMS for Incident Prevention
- Event Reconstruction Function for Efficient Incident Investigation
- Intuitional File Management Interface
- Device Auto Diagnostic & Device Remote Bulk Setting to Streamline Device Management Process
- Driving Behavior Analysis





Key Benefit

- Keeping Driver & Property Safe
- Investigating Incidents & Fighting false claims
- Saving Unpredictable & Potential Cost















android

utomotive



K165/K265





- Always connected Built-in 4G LTE Cat.4 & dual-band WIFI
- Over-the-Air firmware & settings update
- Bluetooth[®] 5.0 BLE, NFC / HF RFID
- Carrier certification by Verizon and AT&T



Reliable and flexible platform

- Qualcomm[®] Octa-core & Android[™] 10
- Open APIs & SDK for seamless integration with fleet management solutions

Options for dual SD card recording under multi-channel operation



Track your fleets in real-time

- Comprehensive GNSS satellite tracking
- 3-axis G-sensor and Gyro support



Get the full picture of your vehicles

- ECU integration to acquire vehicle and engine telematics data (optional)
- All video footage are safely stored both on the SD card and Cloud Embed powerful AI



4G

Expandable channels

Always connected

Expand up to 5 extra cameras

K145C/K245C







Reliable and flexible platform

Qualcomm[®] Octa-core & Android[™] 9.0

Built-in 4G LTE Cat.6 & dual-band WIFI

Over-the-Air firmware & setting updates Bluetooth® 4.2 BLE, NFC / HF RFID

Open APIs & SDK for seamless integration with fleet management solutions



Track your fleets in real-time

- Comprehensive satellite tracking Automotive dead reckoning (ADR) for precise positioning even in adverse conditions (optional)
- 3-axis G-sensor and Gyro support



Get the full picture of your vehicles

- ECU integration to acquire vehicle and engine telematics data
- All video footage are safely stored both on the SD card and Cloud Enhanced ADAS and DMS function



- Carrier certification by Telstra, Rogers, Telus, T-Mobile, Verizon, AT&T and FirstNET
- Amazon Web Service Certified







4ĸ+2ĸ

WIFI

LOWLIGHT SENSOR

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MiVue 935W

- Built-in SuperCap
- SuperMP4 without missing footage
- GPS speedcam alert
- Event trigger will lock 3 video files
- One-Step easy transfer personal setting and POI
- MiVue E60 integrated with BCW alert
- Built-in Wi-Fi OTA update FW/Speedcam/Voice
- MiVuePro app scan QR code create dashcam WIFI connection
- Voice command
- Smart Parking mode with optional SmartBox-3 accessories

MiVue[™] 935W STARVIS

- 4K +2K HDR, or Dual 2K HDR
- 2.7-inch IPS display
- 8 Mega pixel sensor for real 4K high resolution
- Built-in SuperCap
- SuperMP4 withuot missing footage
- GPS speedcam alert
- Event trigger will lock 3 video files
- Trip Lapse recording with normal loop recording
- One-Step easy transfer personal setting and poi
- Optional rearcam MiVue T60
- Built-in Wi-Fi OTA update FW/Speedcam/Voice
- MiVuePro app scan QR code create dashcam WIFI connection
- Smart Parking mode with optional SmartBox-3 accessories

MiVue[™] R850T STARVIS

- 11.88-inch Touch display
- Auto Brightness LCD to reduce disturbance
- FrontCam 1440p HDR with RearCam 1080p HDR dual-cam synchronized recording
- Sony's STARVIS[™] sensor
- GPS with Speedcam alert
- Built-in G-sensor
- Built-in WiFi 5, provide 4X higher transfer speed
- Auto switch display reverse view
- No missing footage with SuperMP4 format • Support up to 256G SD card
- Available 3 mounting solution: 3M adhesive
- mount, Screw holder, Rubber band holder
- Optional rearcam MiVue T60/B90
- IP67 waterproof rearcam MiVue B90















Motobike

• Mobile app for real-time event notifications

Smart Camera Solution



MiVue[™] M820WD STARVIS

Mini main device

- H.265 SuperMP4 video format with PCM audio codec
- MiVue Pro app playback downloaded video with GPS logs on google maps
- Built-in Parking mode: Passive powered mode / Smart mode / Smart Timelapse mode
- Support up to 256G SD card
- Built-in WiFi / OTA update
- Built-in Supercapacitor
- Reserved optional microphone

Front cam / Rear cam

- 20% smaller IP67 camera (vs M760D's 42.5x30mm)
- Dual FHD 1080@60fps / 1080@30HDR synchronized recording
- SONY STARVIS[™] low-light sensor



Industrial Tablet & Handy Terminal

影 TAIWAN EXCELLENCE 2024







5" Handy Terminal

MioWORK[™] A540s

- 5-inch capacitive touch panel with glove support
- 4G LTE, WiFi connected
- Android[™] 10.0 (GMS)
- Integrated camera
- IP67 water & dust resistant and 1.2m (1.8m with bumper) drop-proof
- MiDM (MiTAC MDM) & MiLock (Kiosk Mode) ready
- Dedicated vehicle cradle for docking

8" Fleet-Ready Tablet MioWORK[™] F840



- Qualcomm 8-core processor, on-device AI performance
- Android 13, with GMS certified for seamless app access
- Removable, serviceable battery for easy maintenance
- Secure mounting and charging with dedicated vehicle cradles
- Multi-channel video cradle supports four-channel TVI camera inputs, enabling an advanced solution for video telematics

10" Industrial Tablet MioWORK[™] L1000 Series

- 10.1-inch capacitive touch panel with anti-fingerprint
- Android Enterprise Recommended (AER)
- IP67 water & dust resistant. 1.2m drop-proof
- 1D/2D barcode scanner (Optional)
- 4G LTE, WiFi connected (Optional)
- NFC, HF RFID data capture
- Integrated camera
- Dedicated vehicle cradle for docking
- Designed for forklist, fleet management and warehousing

10" In-Vehicle Tablet

Racing

- 10.1" 1280x800 IPS (600 nits, 85° view angle)
- Android 6.0, supports KIOSK mode
- Vibration & shock resistance: SAE J1455 standard, up to 20G peaks
- Dual-band WIFI connectivity (2.4GHz/5GHz) / Bluetooth
- 2M FF Front Camera
- Ambient light sensor, automatically adjusts brightness based on environment
- Compliance with 100x100mm VESA mounting interface
- Ideal for in-vehicle infotainment system, advertising





- Built-in GPS
- Waterproof microphone
- Emergency button



Buzzer alert



















BPS multifunction rol box

• Built-in 4G LTE, GPS/GLONASS, NFC, Bluetooth, Wi-Fi







STARVIS[™] Front

Main Device with 32G memory card and integrated WiFi









Self-Service Kiosk

MioSERV[™] S270



- 27" Full HD touch & interactive display
- Reliable Qualcomm/Intel platform with Android/Windows OS
- Industrial-grade reliability with best-in-class design
- Streamlined remote manageability
- Configurable modules to tailor diversified applications
- Optional QR/Barcode Scanner, Printer, NFC, MSR, Camera
- Wall Mount/Countertop/Floor Stand









Detail view

- 1 LED Light Bar
- **2** Optional Camera
- 3 Optional MSR
- 4 Side Holder for payment device
- **5** Card Reader(NFC/Smart Card)
- 6 Power Button

- **7** Rear Cover
- **8** Mounting
- **9** Service Drawer (BCR/Printer)