



### Front 4K & Rear 2K

With 4K UHD front & 2K QHD rear camera, you can accurately record movement of and object, approaching the camera.



### New Advanced Driver Assistance System

- Rear Collision Warning
- Lane Departure Warning
- Forward Collision Warning
- Urban Forward Collision Warning
- Front Vehicle Departure Warning



#### Built in Radar for front and rear, both

With Radar. You can capture a video before impact as well by low power consumption



# Super night vision 4.0

Record the moment when maximize low light condition by SHCG (Super High Control Gain)



Built-in Wi-Fi & Bluetooth

Connected dash cam with mobile. Easy access to View and download videos.



#### Optional Image Quality

Provide more high quality video recording option



## **Smart Parking Mode**

When high temperature occurs, it switches to Low power mode, and when it enters a stable Temperature, it actively changes to the existing Recording mode.



### FREE CONNECTED

Stay connected with your vehicle with zero cost! Enjoy your CONNECTED life!

### THINKWARE CONNECTED SERVICE OVERVIEW

(Service detail may differ upon additional upgrades)

Subscription Fee / Month	Free
Service Duration	5 years
Remote Live View	300 min
Impact Notification *	
Thumbnail Alert (Parked) *	Unlimited
Video Clip (Parked) *	150
While Driving *	10
SOS Video Clip *	10
Video Download (Through URL)	100

Last Parked Location	Unlimited
Cloud Back-up (Event/Live Video)	
Automatic	30 days
Manual	30 days
Drive Summary Data Export	Available
Dash Cam Power On/Off **	Available
Vehicle/External Battery Status **	Available
Dash Cam Status Notification **	Available

**Supported Platform** App, Mobile Web, PC Web

# Captured Image of Most Recent Parking



Check the vehicle's location with the captured images

### Impact Notification when Parked



Immediate notification with video clips via Phone/Web

#### Remote Live View



Monitor your vehicle via Continuous Recording /Parking Mode

#### | Send Emergency | Message



SOS Message to designated Phone in the event of strong impacts or pressing the SOS button

# Vehicle Status & Driving History

\* Times per month \*\* Available App Only



Manage your fleet efficiently by driving history/behavior data in real time

### TECHNICAL SPECIFICATION

#### **Resolution:**

Front : 4K UHD (3840  $\times$  2160) @30fps or 2K QHD (2560  $\times$  1440) 60fps

Rear: 2K QHD (2560 ×1440) @ 30fps

#### **Camera(Image Sensor):**

Front: 8.4 Megapixel, 1/1.8" Sony Exmor R STARVIS 2 Rear: 5.14 Megapixel, 1/2.8" Sony Exmor R STARVIS

Frame Rate: Front: 30fps or 60fps | Rear: 30fps

Viewing Angle: Front: 152°(Diagonal) | Rear: 128°(Diagonal) Dimensions (WxDxH): 69.8mm × 98.1mm × 55.5mm

GPS: Built-in GPS

Storage Temperature: -20° to 70°C (-4° to 158°F)

**Operating Temperature :** -10° to 60°C (14° to 140°F)

Capacity: MicroSD Card 64GB/128GB/256GB UHS-I

Interface: DC-IN, V-IN, EXT, BAT port and MicroSD Card Slot

Input Power: DC 12/24V Built-in Supercapacitor

**Recording Time:** 

SD Card	4K Image Quality	2CH(4K+2K 30fps)
CACD	24M	125min
64GB	30M	107min
120CD	24M	250min
128GB	30M	216min
256GB	24M	500min
	30M	431min

### **CONTACT US**

### THINKWARE DASH CAM

THE WORLD'S LEADING DASH CAM BRAND

CONNECTED Introduction



How to Connect to Android



How to Connect to iOS

