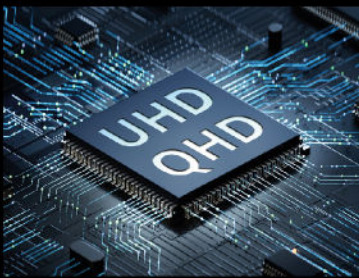


# THINKWARE DASH CAM™ U3000



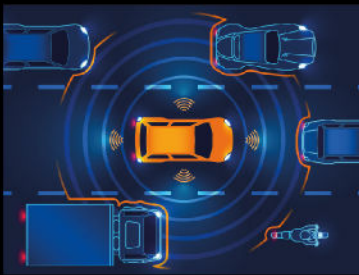
## Front 4K & Rear 2K

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



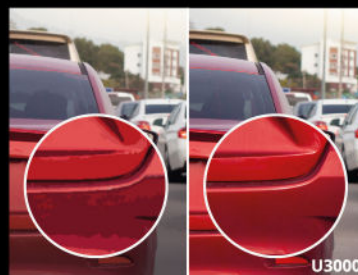
## Super night vision 4.0

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 SERVICE

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

# THINKWARE CONNECTED SERVICE OVERVIEW

(Service detail may differ upon additional upgrades)

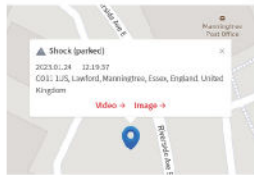
<b>Subscription Fee / Month</b>	<b>Free</b>	<b>Last Parked Location</b>	Unlimited	* Times per month
<b>Service Duration</b>	5 years	<b>Cloud Back-up (Event/Live Video)</b>		** Available App Only
<b>Remote Live View</b>	300 min	<b>Automatic</b>	30 days	
<b>Impact Notification *</b>		<b>Manual</b>	30 days	
<b>Thumbnail Alert (Parked) *</b>	Unlimited	<b>Drive Summary Data Export</b>	Available	
<b>Video Clip (Parked) *</b>	150	<b>Dash Cam Power On/Off **</b>	Available	
<b>While Driving *</b>	10	<b>Vehicle/External Battery Status **</b>	Available	
<b>SOS Video Clip *</b>	10	<b>Dash Cam Status Notification **</b>	Available	
<b>Video Download (Through URL)</b>	100	<b>Supported Platform</b>	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



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

## TECHNICAL SPECIFICATION

### Resolution :

Front : 4K UHD (3840 × 2160) @30fps or 2K QHD (2560 × 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

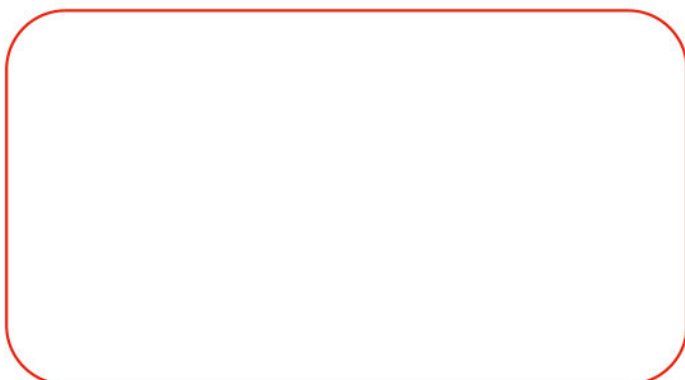
**Interface :** DC-IN, V-IN, EXT, BAT port and MicroSD Card Slot

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

**Recording Time :**

SD Card	4K Image Quality	2CH(4K+2K 30fps)
64GB	24M	125min
	30M	107min
128GB	24M	250min
	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

