

# THINKWARE™ DASH CAM

SONY  
STARVIS

4K  
ULTRAHD

## U1000 PLUS 2CH



4K UHD



Thinkware  
CONNECTED App



Super Night  
Vision 3.0



Smart  
Parking Mode



HDR for  
Front & Rear



Safety  
Camera Alert



### Key Features

\*Requires Hardwiring Cable or OBD-II Power Cable and installation (Professional installation recommended)

\*\*THINKWARE CONNECTED uses your smartphone's or mobile hotspot device's internet connection to send and receive notifications. Carrier charges may apply.



#### 4K Resolution

High-quality image processor  
captures crystal clear video  
in 4K UHD, 30fps



#### HDR for Front and Rear

U1000Plus camera captures  
4K footage with HDR for improved contrast  
and clarity in any conditions



#### Easy Wi-Fi Device Pairing

Built-in Bluetooth allows hassle-free dash cam  
pairing with your compatible Android or  
iOS device via the THINKWARE Dash Cam Link App.



#### THINKWARE CONNECTED\*\*

Receive impact notifications and remotely monitor  
your vehicle's surroundings via your smartphone  
with the THINKWARE CONNECTED App



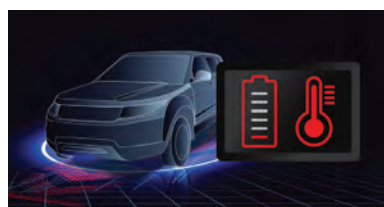
#### Super Night Vision 3.0

Reduces noise and enhances  
image quality in low-light conditions



#### Advanced Parking Surveillance Mode\*

Opt for the coverage that best fits your surveillance  
needs by choosing from Motion & Impact Detection,  
Time Lapse, or Energy Saving mode



#### Smart Parking Mode\*

Extends Parking mode duration by transitioning automatically  
to Energy Saving mode if the temperature inside  
the vehicle gets too hot or if the battery voltage drops too low



#### ADAS

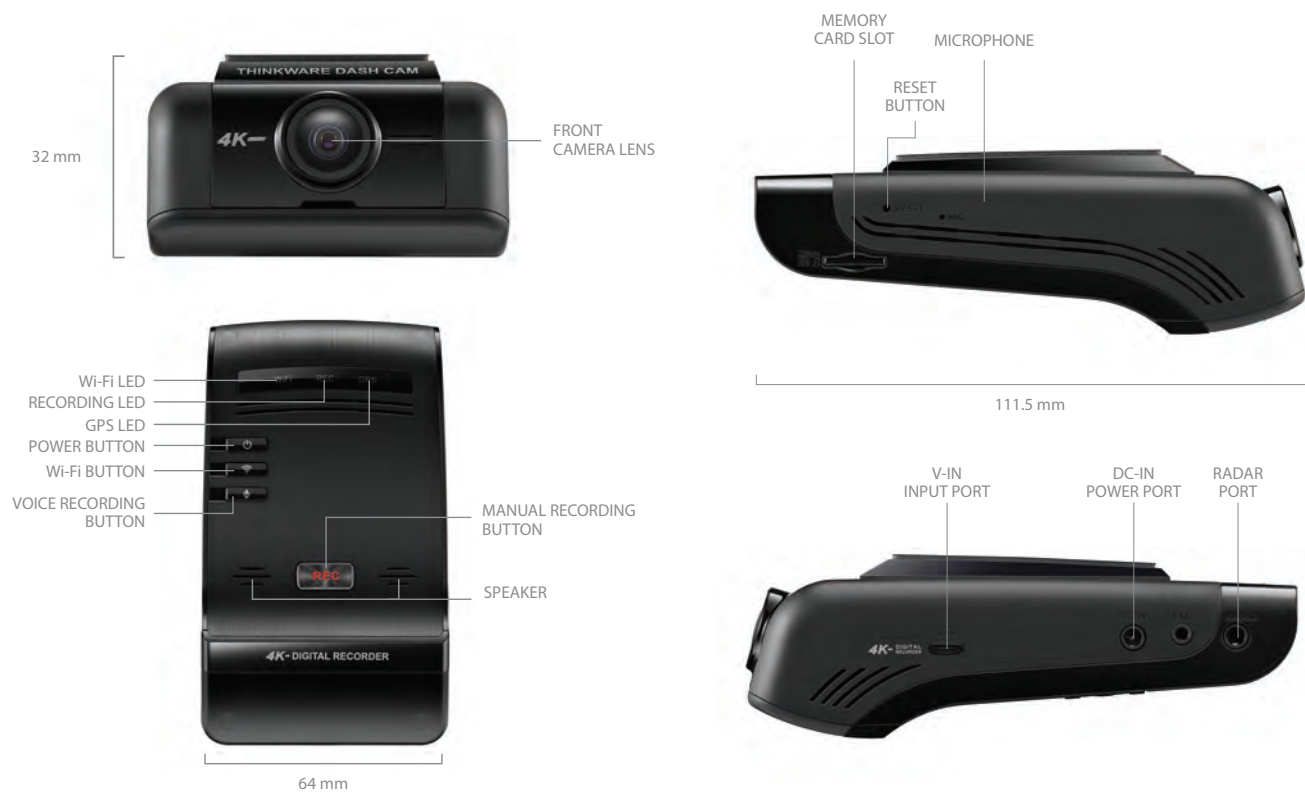
Alerts you of any potential forward collisions,  
lane departures and front vehicle departures  
for a safer drive



#### Radar Module Compatible

Add the optional Radar Module to detect  
movement and record events leading to an impact  
while in Energy Saving Parking Surveillance mode

## Specification



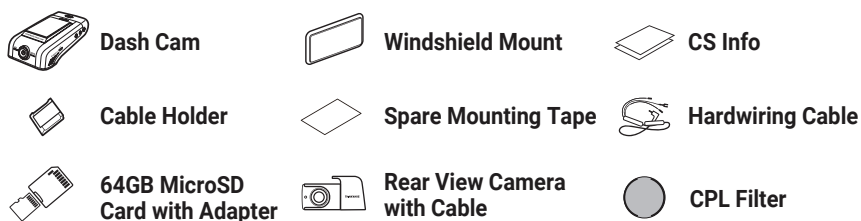
## Technical Specification

- **Resolution:**  
Front – 4K UHD (3840 x 2160p)  
Rear – 1080p FHD (1920 x 1080p)
- **Camera (Image Sensor):**  
Front – IMX515 Sony Starvis 8.46M pixels, 1/2.8"  
Rear – CMOS, 2.0MP, 1/2.8"
- **Frame Rate:** 30fps
- **Dimensions (WxDxH) :**  
64 x 111.5 x 32 mm
- **Weight :** 127.8g
- **Storage Temperature :** -20° to 70°C (-4° to 158°F)
- **Operating Temperature :** -10° to 60°C (14° to 140°F)
- **GPS :** Built-in
- **Capacity :** MicroSD Card  
32GB/64GB/128GB/256GB/512GB
- **Interface :**  
DC -IN, V-IN, Radar port, MicroSD Card Slot
- **Input Power :**  
Front – DC 12V/24V  
Rear – DC 5V, Built-in Supercapacitor

## Recording Time

Video Quality			4K UHD 30fps	4K UHD + 1080p Full HD 30fps
Capacity	UHS-I	64GB	190 min	151 min
		128GB	378 min	302 min
		256GB	756 min	605 min
		512GB	1,538 min	1,229 min

## What's In the Box



## Optional Accessories



**THINKWARE DASH CAM™**