

# THINKWARE DASH CAM™ Q800 PRO



## THINKWARE CLOUD



### Geo Fencing

Set geographic zones and be notified when vehicle is driven in or outside the preselected boundaries.



### Locate Vehicle

Provide users with a status of the vehicle's current location that is updated every 10 seconds.



### Driving Impact Notification

Be notified and remotely check 20 seconds of incident video file via cloud when the car gets a deep impact while driving.

## Key Features



### Quad HD (2560x1440)

4x more vivid than HD resolution, 1440P QHD captures every little detail you may have missed before



### Super Night Vision 2.0

Optimized night vision technology allows to capture images in low-light conditions both continuous & parking recording.



### Road Safety Warning System

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



### Energy Saving Mode

A parking surveillance option, 1/3 less power consumption and 3x longer video recording when in use.



### Safety Camera Alert

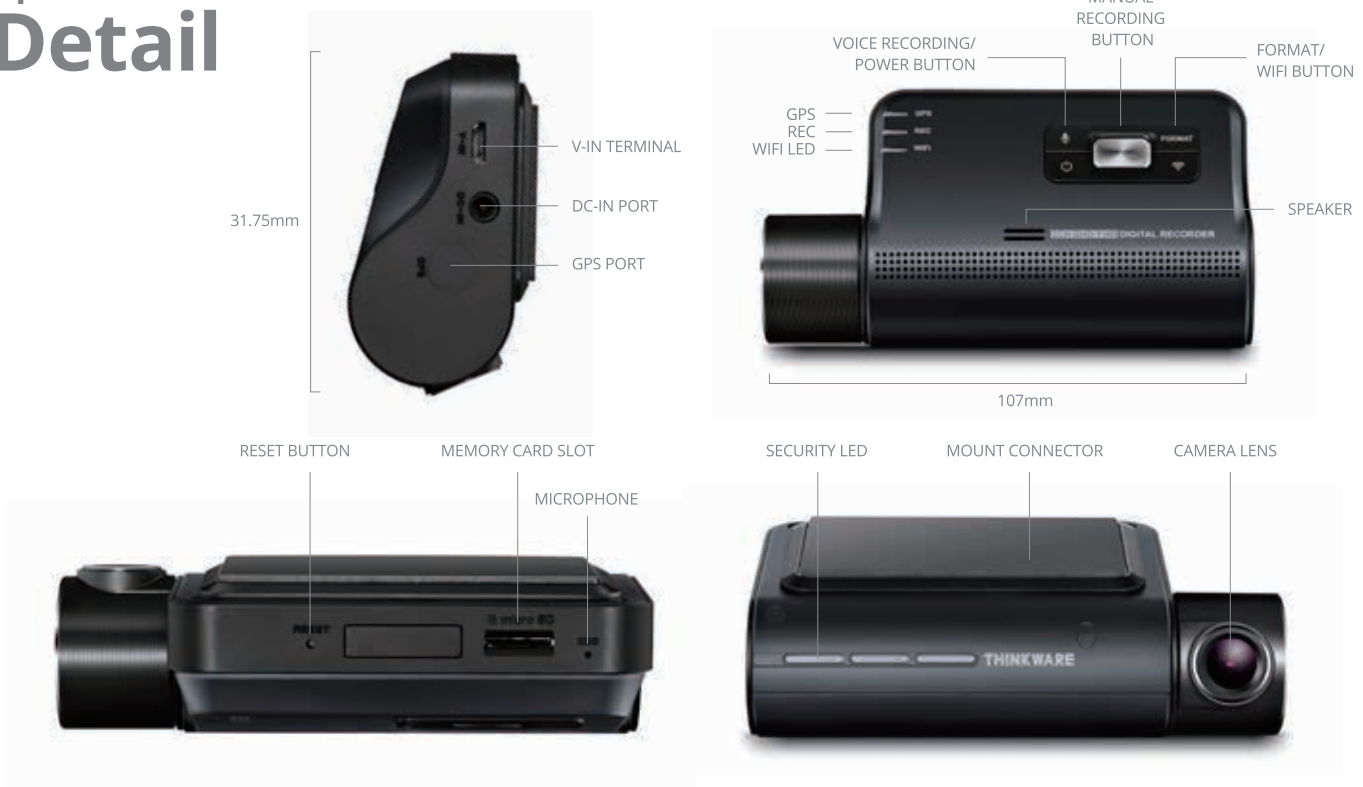
- Red Light Camera
- Speed Camera
- Mobile Speed Camera Zone
- Average Speed



### Built-in Wi-Fi & Personal Hotspot

Connect dash cam with Android or iOS devices. Easy access to view and download videos.

# Specification Detail



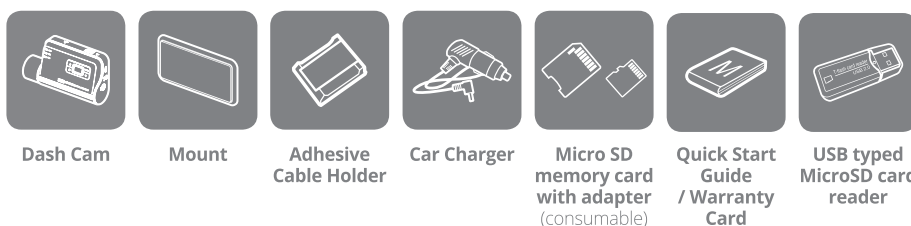
## Technical Specification

- Resolution :**  
 Quad HD(2560x1440) Front  
 Full HD(1920x1080) Rear
- Camera (Image Sensor):**  
 Front: 5.14M Sony Exmor R STARVIS  
 Rear: 2.13M Sony Exmor R STARVIS
- frame rate :**  
 30 fps (continuous Recording)
- Viewing Angle :**  
 Front 140°(Diagonal)
- Dimensions :**  
 107x33x61 mm(4.2x1.3x2.4 inch)
- Weight :**  
 107.5g (0.237lbs)
- GPS :**  
 Built-in A-GPS / External GPS Antenna (Optional)
- Storage Temperature :**  
 -20° to 70°C (-4° to 158°F)
- Operating Temperature :**  
 -10° to 60°C (-14° to 140°F)
- Capacity :**  
 Micro SD Card  
 16G/32G/64G/128G(UHS-1)
- Interface :**  
 AV-in, DC-in, Micro SD Slot,  
 GPS Antenna Port
- Input Power :**  
 DC 12/24V, Built-in Super Capacitor

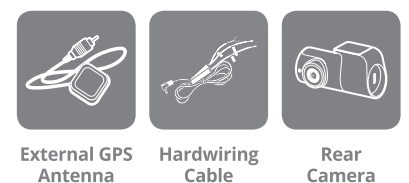
## Recording Time

Video Quality		QHD 30fps	QHD + Full HD 30fps
Capacity	16GB	69 min	34 min
	32GB	140 min	70 min
	64GB	283 min	141 min
	128GB	569 min	284 min

## What's In the Box



## Optional Accessories



**THINKWARE DASH CAM™**