

Driven by the latest Sony Exmor R Starvis sensor, Q800PRO captures 2K resolution, producing 4X more vivid and blind spot-free videos of your journeys like never before. Its resolution has been reinforced with Video Enhancement Technology including Super Night Vision 2.0, so you won't miss a single detail be it day or night. Q800PRO's packed with built-in THINKWARE CLOUD, a cloud-based system with geo-fencing, vehicle locator and impact notifications.

FEATURES



2 Channel Recording

records both front and rear of the vehicle



Thinkware Cloud*

geo-fencing, locate vehicle & impact notifications



2K QHD 1440P Front / Full HD 1080P Rear

clear crisp high definition recordings



Super Night Vision 2.0

enhances low light recording during all record modes



Built-in WiFi

connect to a smartphone via ThinkwareCloud App



Time Lapse & Energy Save Park Modes

extends video surveillance recording time



Advanced Driver Alert System (ADAS)

forward collision, lane & vehicle departure warnings



Built-in GPS

data logs vehicle location and speed on playback



Safety Camera Alert

speed camera & red light camera alerts



Supports up to 128GB Micro SD

save hours of recordings

^{*} Hotspot connection required with smartphone to enable this feature – carrier data fees may apply

WHAT'S INCLUDED



DASH CAM



HWC



REAR CAM



MOUNT



QUICK START GUIDE



16GB MICRO SD



ADHESIVE CABLE CLIPS

SPARE 3M ADHESIVE

SPECIFICATIONS

NUMBER OF CHANNELS 2

RESOLUTION 2K 1440P (FRONT) / FULL HD 1080P (REAR)

FRAMES PER SECOND 30

CAMERA ANGLE 140° (FRONT) / 140° (REAR)

IMAGE SENSOR / CAMERA TYPE FRONT: SONY STARVIS / 5.14M PIXELS / 1/2.8" CMOS

REAR: SONY STARVIS / 2.13M PIXELS / 1/2.9" CMOS

DIMENSIONS / WEIGHT 107 X 60.5 X 30MM / 104.5G
VIDEO ENHANCEMENT TECHNOLOGY WIDE DYNAMIC RANGE: YES

NIGHT TIME PICTURE CORRECTION: YES

INTELLIGENT AUTOMATIC EXPOSURE: YES

NOISE REDUCTION: YES ADVANCED VIDEO CLEAR: YES SUPER NIGHT VISION 1.0: NO SUPER NIGHT VISION 2.0: YES

 WIFI
 YES

 GPS
 YES

 G-SENSOR
 YES

 DISPLAY SCREEN (SIZE)
 N/A

SUPER CAPACITOR / BATTERY SUPER CAPACITOR

HIGH TEMPERATURE PROTECTION YES

 OPERATING TEMPERATURE
 -10°C TO +60°C

 STORAGE TEMPERATURE
 -20°C TO +70°C

 POWER INPUT
 DC 12/24V

POWER CONSUMPTION 2CH 4.2W / 1CH 2.9W (MEAN)

VOLTAGE DETECTION / CUT OFF YES

ACCESSORY SOCKET POWER ADAPTOR INCLUDED IN SINGLE CAMERA KIT HARD WIRE KIT (HWC) INCLUDED IN DUAL CAMERA KIT

MOUNTING TYPE ADHESIVE

DUAL SAVE TECHNOLOGY NO
THINKWARE CLOUD IVE VIEW:

THINKWARE CLOUD LIVE VIEW: YES*

GEO FENCE: YES*
VEHICLE LOCATION: YES*
IMPACT NOTIFICATION: YES*
VIDEO STORAGE: YES*

CAMERA ALERTS FIXED SPEED CAMERA: YES

MOBILE SPEED CAMERA ZONE: YES AVERAGE SPEED CAMERA ZONE: YES

RED LIGHT CAMERA: YES

ADVANCED DRIVER ALERT LANE DEPARTURE: YES

SYSTEM (ADAS)

URBAN FORWARD COLLISION: YES
HIGH SPEED FORWARD COLLISION: YES

FRONT VEHICLE DEPARTURE: YES

RECORDING MODES CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES

MANUAL: YES

PARK MOTION DETECT: YES PARK IMPACT/INCIDENT: YES PARK TIME LAPSE: YES PARK ENERGY SAVE: YES AUDIO/VOICE: YES

 VIDEO FORMAT
 MP4

 VIDEO CODEC
 H.264

 AUDIO CODEC
 HE-AAC

MEMORY CARD CAPACITY / CLASS INCLUDES 16GB, SUPPORTS UP TO 128GB

WARRANTY 2 YEARS (ON CAMERA HARDWARE,

6 MONTHS ON MICRO SD)

COUNTRY OF MANUFACTURE KOREA







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