

2-channel recording so you can rest easy knowing the F200 has your back.

2CH 1080P FHD Front / 720P HD Rear¹ | Safety Camera Alerts² | Advanced Video Clear Technology | Energy Save³ | 140° Wide Angle | Built-in Wifi | Optional GPS2 | Format Free 2.0 | Integrated Thermal Protection | PC Viewer (Windows & Mac OS) | Supports up to 128GB



Dual Channel Recording



High Definition Video Recording



Wide



Camera Angle



Energy Save Park Mode



Fail Safe Recording



GPS Ready



Temperature Protection



Built-in WiFi

INCLUSIONS



DASH CAMERA



REAR CAMERA



PLUG



HARD WIRE CABLE



CAMERA MOUNT



MICRO SD CARD

SINGLE **CAMERA KIT**

CAMERA KIT













AVAILABLE MODELS:



F20016



I F20016K, F20032K



NUMBER OF CHANNELS	2*
RESOLUTION	FULL HD 1080P (FRONT) / HD 720P (REAR)*
FRAMES PER SECOND	30
CAMERA ANGLE	140°(FRONT) / 135°(REAR)
IMAGE SENSOR / CAMERA TYPE	FRONT: SONY EXMOR / 2.1M PIXELS / CMOS
	REAR: 1 MEGAPIXEL, 1 / 2.9" CMOS
DIMENSIONS / WEIGHT VIDEO ENHANCEMENT TECHNOLOGY	98.5 X 34 X 22MM / 54G 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: NO
WIFI	YES
GPS	YES (REQUIRES GPSANT)
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 3.1W / 1CH 2.3W (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	LIVE VIEW: NO GEO FENCE: NO VEHICLE LOCATION: NO IMPACT NOTIFICATION: NO VIDEO STORAGE: NO
	FIXED SPEED CAMERA: YES (REQUIRES GPSANT)
CAMEDA ALEDTO	FIXED SPEED CAMERA. TES (REQUIRES GPSANT)
CAMERA ALERTS	MOBILE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT)
CAMERA ALERTS ADVANCED DRIVER ALERT	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO
	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO
ADVANCED DRIVER ALERT	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO
ADVANCED DRIVER ALERT SYSTEM (ADAS)	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO
ADVANCED DRIVER ALERT	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES
ADVANCED DRIVER ALERT SYSTEM (ADAS)	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES
ADVANCED DRIVER ALERT SYSTEM (ADAS)	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES MANUAL: YES
ADVANCED DRIVER ALERT SYSTEM (ADAS)	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES MANUAL: YES PARK MOTION DETECT: YES (REQUIRES HWC)
ADVANCED DRIVER ALERT SYSTEM (ADAS)	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES MANUAL: YES PARK MOTION DETECT: YES (REQUIRES HWC) PARK IMPACT/INCIDENT: YES (REQUIRES HWC)
ADVANCED DRIVER ALERT SYSTEM (ADAS)	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES MANUAL: YES PARK MOTION DETECT: YES (REQUIRES HWC)
ADVANCED DRIVER ALERT SYSTEM (ADAS)	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES MANUAL: YES PARK MOTION DETECT: YES (REQUIRES HWC) PARK IMPACT/INCIDENT: YES (REQUIRES HWC) PARK TIME LAPSE: NO
ADVANCED DRIVER ALERT SYSTEM (ADAS)	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES MANUAL: YES PARK MOTION DETECT: YES (REQUIRES HWC) PARK IMPACT/INCIDENT: YES (REQUIRES HWC) PARK TIME LAPSE: NO PARK ENERGY SAVE: YES (REQUIRES HWC)
ADVANCED DRIVER ALERT SYSTEM (ADAS) RECORDING MODES	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES MANUAL: YES PARK MOTION DETECT: YES (REQUIRES HWC) PARK IMPACT/INCIDENT: YES (REQUIRES HWC) PARK TIME LAPSE: NO PARK ENERGY SAVE: YES (REQUIRES HWC) AUDIO/VOICE: YES
ADVANCED DRIVER ALERT SYSTEM (ADAS) RECORDING MODES VIDEO FORMAT	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES MANUAL: YES PARK MOTION DETECT: YES (REQUIRES HWC) PARK IMPACT/INCIDENT: YES (REQUIRES HWC) PARK TIME LAPSE: NO PARK ENERGY SAVE: YES (REQUIRES HWC) AUDIO/VOICE: YES MP4
ADVANCED DRIVER ALERT SYSTEM (ADAS) RECORDING MODES VIDEO FORMAT VIDEO CODEC	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES MANUAL: YES PARK MOTION DETECT: YES (REQUIRES HWC) PARK IMPACT/INCIDENT: YES (REQUIRES HWC) PARK TIME LAPSE: NO PARK ENERGY SAVE: YES (REQUIRES HWC) AUDIO/VOICE: YES MP4 H.264
ADVANCED DRIVER ALERT SYSTEM (ADAS) RECORDING MODES VIDEO FORMAT VIDEO CODEC AUDIO CODEC	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES MANUAL: YES PARK MOTION DETECT: YES (REQUIRES HWC) PARK IMPACT/INCIDENT: YES (REQUIRES HWC) PARK TIME LAPSE: NO PARK ENERGY SAVE: YES (REQUIRES HWC) AUDIO/VOICE: YES MP4 H.264 PCM SUPPORTS UP TO 128GB 2 YEARS (ON CAMERA HARDWARE,
ADVANCED DRIVER ALERT SYSTEM (ADAS) RECORDING MODES VIDEO FORMAT VIDEO CODEC AUDIO CODEC MEMORY CARD CAPACITY / CLASS	AVERAGE SPEED CAMERA ZONE: YES (REQUIRES GPSANT) RED LIGHT CAMERA: YES (REQUIRES GPSANT) LANE DEPARTURE: NO URBAN FORWARD COLLISION: NO HIGH SPEED FORWARD COLLISION: NO FRONT VEHICLE DEPARTURE: NO CONTINUOUS LOOP: YES IMPACT/INCIDENT: YES MANUAL: YES PARK MOTION DETECT: YES (REQUIRES HWC) PARK IMPACT/INCIDENT: YES (REQUIRES HWC) PARK TIME LAPSE: NO PARK ENERGY SAVE: YES (REQUIRES HWC) AUDIO/VOICE: YES MP4 H.264 PCM SUPPORTS UP TO 128GB









