

### Product Catalog

Professional OEM and ODM manufacture for

- Dash Cam
- Digital Camera
- Wearable Camera
- Body Camera
- Bike Camera
- Motorcycle Camera

**Haotek** 豪泰克  
Shenzhen Haotek Technology Co., Ltd

### S2PRO

Chipset: NT96580  
Image Sensor: SONY IMX675 Starvis 2 ( Front )  
Display: 2.0 Inch LCD  
Video Resolution ( Single Channel):  
4K@30fps ( interpolation ); 2K@60fps; 2K@30fps HDR  
Lens Viewing angle: 124°/Fno.1.5 ( Front ) ( Diagonal )  
Second Channel Option:  
1. Sony IMX335 2K sensor ( ethernet )  
2k@30fps HDR + 2k@30fps HDR ( Dual )  
2. Sony IMX662 1080P Starvis 2 Sensor ( ethernet )  
2k@30fps HDR + 1080P@30fps HDR ( Dual )  
Power: Super Capacitor

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
GPS : Built-in GPS  
Adas: LDWS, FCWS, PCWS, Stop & Go ( Optional )  
Wi-Fi: Wi-Fi 6 (around 20M/S download speed)  
Voice Control: Support (Optional)  
CPL: Support (Optional)  
Parking mode: Need hardware kits (Optional)

**Dashcam new**

### DR200-529

Chipset: NT96529  
Image Sensor: SONY IMX675 Starvis 2 ( Front )  
Display: 3.0 Inch LCD  
Video Resolution ( Single Channel):  
4K@30fps ( interpolation ); 3K@30fps 2K@60fps;  
Lens Viewing angle: 124°/Fno.1.5 ( Front ) ( Diagonal )  
Front: FOV D=124° F/no=1.5  
Second Channel Option:  
1. GC2083 sensor ( AHD ) ( Entry level )  
2k@30fps HDR + 1080P@30fps ( Dual )  
2. Sony IMX662 1080P Starvis 2 Sensor ( AHD )  
2k@30fps HDR + 1080P@30fps HDR ( Dual )

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
GPS : Built-in GPS  
Adas: LDWS, FCWS, PCWS, Stop & Go ( Optional )  
Wi-Fi: Wi-Fi 6 (around 20M/S download speed)  
Voice Control: Support (Optional)  
CPL: Support (Optional)  
Parking mode: Need hardware kits (Optional)

**Dashcam new**

### DR200-565

Chipset: NT96565  
Image Sensor: SONY IMX335 ( Front ) + GC2083 ( Rear )  
Display: 3.0 Inch LCD  
Lens Viewing angle:  
Front: FOV D=126.3(±5)° F/no=1.6  
Resolution:  
2.7K@30fps HDR  
2k@30fps HDR + 1080P@30fps ( Dual )  
Power: Super Capacitor

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
GPS : Built-in GPS  
Adas: LDWS, FCWS, PCWS, Stop & Go ( Optional )  
Wi-Fi: 2.4G Wi-Fi  
Voice Control: Support (Optional)  
CPL: Support (Optional)  
Parking mode: Need hardware kits (Optional)

**Dashcam new**

### DR091

Chipset: NT96565  
Image Sensor: SONY IMX335 ( Front ) + GC2083 ( Rear )  
Display: 3.16 Inch LCD  
Lens Viewing angle:  
Front: FOV D=126.3(±5)° F/no=1.6  
Resolution:  
2.7K@30fps HDR  
2k@30fps HDR + 1080P@30fps ( Dual )  
Power: Super Capacitor

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
GPS : Built-in GPS  
Adas: LDWS, FCWS, PCWS, Stop & Go ( Optional )  
Wi-Fi: 2.4G Wi-Fi  
Voice Control: Support (Optional)  
Parking mode: Need hardware kits (Optional)

**Dashcam**

### DR101

Chipset: NT96670  
Image Sensor: SONY IMX415 ( Front ) + IMX307 ( Rear )  
Display: 3.16 Inch LCD  
Lens Viewing angle:  
Front: FOV D=130° F/no=1.8  
Resolution:  
4K@30fps HDR + 1080P@30fps HDR ( Dual )  
Power: Super Capacitor

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
GPS : Built-in GPS  
Wi-Fi: 2.4G Wi-Fi  
Parking mode: Need hardware kits (Optional)

**Dashcam**

### DR022

Chipset: NT96529  
Image Sensor ( Starvis 2 ): SONY IMX678 ( Front ) + GC2083 ( Cabin ) + IMX675 ( Rear )  
Display: 2.45 Inch LCD  
Lens Viewing angle:  
Front: FOV D=136° F/no=1.6  
Resolution:  
4k@30fps HDR + 1080P@30fps + 2K@30fps HDR  
Power: Super Capacitor

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
GPS : Built-in GPS  
Adas: LDWS, FCWS, PCWS, Stop & Go ( Optional )  
Wi-Fi: Wi-Fi 6 (around 20M/S download speed)  
Voice Control: Support (Optional)  
Parking mode: Need hardware kits (Optional)

**Dashcam new**

### DR022-670

Chipset: NT96670  
Image Sensor: SONY IMX307 ( Front ) + IMX307 ( Cabin ) + IMX307 ( Rear )  
Display: 2.45 Inch LCD  
Lens Viewing angle:  
Front: FOV D=136° F/no=1.6  
Resolution:  
3\*1080P@30fps HDR  
2k@30fps + 1080P@30fps HDR + 1080P@30fps HDR  
Power: Super Capacitor

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
GPS : Built-in GPS  
Wi-Fi: 2.4G Wi-Fi  
Parking mode: Need hardware kits (Optional)

**Dashcam**

### DR113

Chipset: NT96565  
Image Sensor: GC4653 ( Front ) + GC2083 ( Rear )  
Display: 2.7 Inch LCD  
Lens Viewing angle:  
Front: FOV D=126.3(±5)° F/no=1.6  
Rear FOV D=116(±5)° F/no=2.05  
Resolution:  
2k@30fps + 1080P@30fps ( Dual )  
Power: Super Capacitor

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
Wi-Fi: 2.4G Wi-Fi  
GPS : GPS built in Bracket ( Optional )  
Adas: LDWS, FCWS, PCWS, Stop & Go ( Optional )  
Voice Control: Support (Optional)  
Parking mode: Need hardware kits (Optional)

**Dashcam**

### DR113-CV

Chipset: NT96565  
Image Sensor: CV4002 ( Front ) + GC2083 ( Rear )  
Display: 2.7 Inch LCD  
Lens Viewing angle:  
Front: FOV D=126.3(±5)° F/no=1.6  
Rear FOV D=116(±5)° F/no=2.05  
Resolution:  
2k@30fps HDR + 1080P@30fps ( Dual )  
Power: Super Capacitor

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
Wi-Fi: 2.4G Wi-Fi  
GPS : GPS built in Bracket ( Optional )  
Adas: LDWS, FCWS, PCWS, Stop & Go ( Optional )  
Voice Control: Support (Optional)  
Parking mode: Need hardware kits (Optional)

**Dashcam new**

### NEXBEAM 2k

Chipset: NT96568 ( new AI chip in 2025 )  
Image Sensor: IMX675 ( Front ) + IMX662 ( Rear ) ( or GC2083 )  
Display: 2 Inch LCD  
Lens Viewing angle:  
Front: FOV D=126.3(±5)° F/no=1.6  
Resolution:  
3k@30fps HDR + 1080P@30fps HDR ( Dual )  
Power: Super Capacitor

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
Low power consumption  
AOV  
Pre-roll  
Wi-Fi: Wi-Fi 6  
GPS : GPS built in Bracket ( Optional )  
Adas: LDWS, FCWS, PCWS, Stop & Go ( Optional )  
Voice Control: Support (Optional)  
Parking mode: Need hardware kits (Optional)

**Dashcam new**

### DRM1

Chipset: NTK96672  
Image Sensor: SONY IMX307 ( or GC2083 entry level )  
Display: No LCD screen  
Video resolution : 1080P@30fps HDR  
Lens : FOV D=136° Fno.1.6  
Power : Super Capacitor

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
Wi-Fi: 2.4G Wi-Fi

GPS : GPS built in Bracket ( Optional )  
Parking mode: Need hardware kits (Optional)

**Dashcam**

### DR181-530

Chipset : NT96530 ( or NT96529 )  
Sensor : SonyIMX678 ( Front ) + Sony IMX335 ( Rear )  
Display : 11.88" LCD screen touch  
Video resolution :  
6K@30fps ( interpolation ), 4k@60fps, 4k@30fps HDR ( Single )  
4K@30fps HDR + 2K@30fps HDR ( Dual )  
Power: Super Capacitor

Function: Loop Recording,  
G-sensor emergency Recording/Motion Detect  
GPS : Built-in GPS  
Wi-Fi: Wi-Fi 6 (around 20M/S download speed)  
Adas: LDWS, FCWS, PCWS, Stop & Go ( Optional )  
Voice Control: Support (Optional)  
Parking mode: Need hardware kits (Optional)  
Reversing assist

**Dashcam new**

### FC02

Chipset: Ambarella 4K Chip  
Image Sensor: SONY IMX317 8.0 Mega pixel 4K sensor  
Display: 0.96 Inch LCD  
Lens Viewing angle:  
Front: FOV D=160°  
Resolution: 4k@30fps  
Power: 2800 mAh chargeable Battery  
E.I.S. ( Electric Image Stabilization )  
Supports multi-scenario usage, on Helmet, on bike  
Waterproof IP68

**Wearable Camera new**

### ME101

Chipset: NT96675  
Image Sensor: SONY IMX307  
Display: NO LCD  
Lens Viewing angle:  
Front: FOV D=132.2° F/no=2.0  
Resolution: 1080P@60fps, 1080P@30fps  
Power: 1600 mAh chargeable Battery  
Main Body Metal case  
Waterproof 10 meters underwater

Functions:  
GPS: Built-in GPS (Optional)  
Wi-Fi: 2.4G Wi-Fi  
Universal 1/4 inch threaded tripod bracket to support multi-scenario usage

**Wearable Camera**

### ME102

Chipset: NT96568 ( new AI chip in 2025 )  
Image Sensor: SONY IMX799 8.0 Mega pixel 4K sensor  
Display: NO LCD  
Lens Viewing angle: FOV D=140°  
Resolution:  
4k@30fps HDR  
4k@25fps EIS

Low power Consumption  
Power: 2800 mAh chargeable Battery  
E.I.S. ( Electric Image Stabilization )  
Supports multi-scenario usage, on Helmet, on bike  
Waterproof IP68

**Wearable Camera new**

### B100

Chipset: NT96675  
Image Sensor: GC4653  
Display: 1.5 Inch LCD  
Lens Viewing angle:  
Front: FOV D=120° F/no=2.0  
Resolution: 2k@30fps  
Power: Super Capacitor  
Waterproof IP67

Functions:  
Red and Blue Light Flash Warning and Voice Alert  
4 Infrared LED Lights for Night Vision  
Built-in 2500mAh Battery & 8 Hours Continuous Recording  
Loop Recording  
G-sensor emergency Recording/Motion Detect  
Photo Continuous Capture Supported  
Vehicle Mode supported

**Body Camera**

**Wearable Camera new**

### DR230

Chipset: NT96565  
Image Sensor: SONY IMX307  
Display: NO LCD  
Lens Viewing angle:  
Front: FOV D=140° F/no=1.8  
Resolution: 1080P@60fps, 1080P@30fps HDR  
Power: Super Capacitor  
Main Waterproof IP67

Functions:  
Easier & Quicker installation  
GPS: Built-in GPS  
Wi-Fi: 5G Wi-Fi + Bluetooth  
Support Live streaming via Bluetooth

**Motorcycle Camera**

### DR210

Chipset: NT96565  
Image Sensor: SONY IMX307  
Display: 2.7 Inch LCD  
Lens Viewing angle:  
Front/Rear: FOV D=140° F/no=1.8

Resolution: 1080P@30fps + 1080P@30fps HDR  
Power: Super Capacitor  
Main Waterproof IP67  
GPS: Built-in GPS  
Wi-Fi: 2.4G Wi-Fi  
Parking mode: Need hardware kits (Optional)

**Motorcycle Camera**

### DR211

Chipset: NT96568 ( new AI chip in 2025 )  
Image Sensor: IMX307(front) + IMX307(rear)  
Display: 2.0 Inch LCD  
Lens Viewing angle:  
Front: FOV D=180° ( Large viewing angle )  
Resolution:  
1080P@60fps + 1080P@60fps AHD ( Dual )  
Super Capacitor  
Waterproof IP67

Low power Consumption  
Wi-Fi: 5.0G Wi-Fi + Bluetooth  
Large viewing angle for better parking mode  
E.I.S. ( Electric Image Stabilization )  
GPS: Supported ( Optional )  
Parking mode: Need hardware kits (Optional)

**Motorcycle Camera new**

### MDC240

Chipset: NT96565  
Image Sensor: GC2083 (front) + GC2083 (rear)  
Display: 2.0 Inch LCD  
Lens Viewing angle:  
Front: FOV D=130°, F/no=2.0  
Resolution:  
1080P@30fps + 1080P@30fps AHD ( Dual )  
Super Capacitor

Waterproof IP67  
Wi-Fi: 2.4G Wi-Fi  
GPS: Supported ( Optional )  
Parking mode: Need hardware kits (Optional)

**Motorcycle Camera**

Experienced R&D team for DVR project design  
Sony sensor partner  
Novatek best partner

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