



**AMPENET**  
SOLUTIONS



## FULL HD ALL-IN-ONE DASHCAM

- ✔ All-in-one design, easy for installation and maintenance
- ✔ Wide angle 1080p video recording and streaming
- ✔ H.265 compression, saving 40% storage and data traffic than H.264 compression
- ✔ Supports 5 seconds of video recording in abnormal power shutdown or extreme accidents condition
- ✔ Easy configuration and viewing via mobile App
- ✔ Dual TF cards for sufficient storage. Each TF supports up to 256GB
- ✔ One-key click for SOS alarm and video upload
- ✔ Built-in LTE, Wi-Fi, and GPS modules
- ✔ Built-in mic and speaker for two-way communications
- ✔ Self-inspection for device health check
- ✔ Extendable for a maximum of 4 cameras total

## DASHCAM SPECIFICATIONS

<b>Operating system</b>	LINUX + ROTS dual system
<b>RAM</b>	4GB
<b>Cameras</b>	2 Channels
<b>External Cameras</b>	Support extended to 2 external cameras
<b>Resolution (Forward View Lens)</b>	2MP 1920x1080
<b>FoV (Forward View Lens)</b>	140 degrees
<b>WDR (Forward View Lens)</b>	Supports
<b>Resolution (Internal View Lens)</b>	2MP 1920x1080
<b>FoV (Internal View Lens)</b>	140 degrees
<b>IR (Internal View Lens)</b>	Supports IR night view
<b>storage</b>	Supports 2 TF cards, each slot supports 32GB/64GB/128G/256G
<b>3G/4G</b>	Built-in 4G module, supports different bands globally
<b>WIFI</b>	2.4G WIFI, CPE and AP modes configurable
<b>GPS</b>	Built in
<b>G-Sensor</b>	Built in
<b>Speaker</b>	Built in
<b>Mic</b>	Built in
<b>Video format</b>	H.265/H264
<b>File format</b>	Self-designed file system, able to export asf format
<b>Input voltage</b>	9-36V
<b>ACC (Ignition) detection</b>	Supported
<b>Panic button</b>	Supported
<b>External monitor</b>	Supported, by CVBS port
<b>Serial</b>	1 pc RS232
<b>USB</b>	Mini USB, for video/data export, device update, and mouse operation
<b>Protection</b>	IP65
<b>Weight</b>	240g±10g
<b>Size</b>	55(H)*77(W)*120(L)MM
<b>Working temperature</b>	-20 degree celcius - 70 degrees celcius
<b>Working relative humidity</b>	≤93%



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