


# 1015 SPEC SHEET

2023.1.10

Product Picture	Selling Points
	<p><b>◆ Sony Starvis IMX415 8MP 4K+1080P dual Dashcam with ultra low light performance</b></p>
	◆ Supports AI ISP CPU to shoot clear license plates in ultra low light environment
	◆ The device supports WIFI direct connection to the mobile phone, which allows the device to quickly connect to the mobile phone and view the recorder video on the mobile phone
	◆ Support GPS, you can view the driving track on the mobile phone and computer
	◆ Support recording function, ON/OFF.
	◆ Support automatic emergency recording function
	◆ Support manual emergency recording function
	◆ Support photo shooting
	◆ Support normal video, emergency video, parking video, and sub-folder storage, without overlapping coverage.

## Product Features



## Configurations

Hardware	SOC	Axera AX620A
	DDR	8Gbit LPDDR4
	Flash	1Gbit
	GPS	Build in
	WiFi	2.4Ghz
	LCD	3.2" 376*960 IPS
	G-Sensor	Build in 3 axis Gsensor
	Battery / Super Cap	Super Cap only , 6V/3.5F
Front Camera	SD Card	16GB~256GB , Class 10+ TF Card
	Sensor	SONY Starvis IMX415 , 8Mp
	AI ISP	Yes , ultra low light performance
	Lens Angle	H115° V60° D139°
	Lens stucture	7G1R , F1.79
	HDR/WDR	HDR
Rear Camera 21821	Image resolution/Frame Rate/Format	4k (3840*2160) /27.5fps HDR /MP4/H.265
	Sensor/Pixel	GalaxyCore GC2053 , 2Mp
	Lens Angle	H104° V54.5° D126°
	Aperture	2G2P F2.1
	Video/Frame Rate/Format	FHD(1920*1080)/25fps/MP4/H.265
Software	Cable	5M/7M
	Audio Recording	ON/OFF
	Parking Mode	Support Parking mode ( by Hardware kit ) and time-lapse
	Emergency Video	Support automatic triggering of emergency recording function and manual triggering of emergency recording function, and emergency videos will not be overwritten
	WiFi Connection	App available for smart phone connection , setting and live view through app .
	GPS track view	Support GPS track play back on PC and app .
	Others	Automatically start recording while power on , SD card abnormal reminder
Product size	ADAS	N/A
	Ai functions	TBD
	Size	Front Camera W:103.6mm H:26.07mm D:43 mm Rear Camera W:63.2mm H:31mm D:31mm
Temperature	Weight	Front Camera : 125g Rear Camera : 35g
	Operating temperature	-20° ~ +60°
Accessories	Storage temperature	-30° ~ +80°
	Car charger	5V2A , 3.5M cable
Certification	Car Mount	Suction mount or 3M mount *1pcs
	Safety certification	FCC/CE/ROHS