G-ON4 withCLOUD™
G-NET SYSTEM

Protect your car from everything
2CH 4K UHD/ FHD video recorder

Specifications

Resolution / Frame per seconds	Front : 2160P(3840 x 2160P), Max 30FPS, 140 ° Rear : 1080P(1920 x 1080P), Max 30FPS, 140 °
Image Sensor	Front : SONY IMX515 STARVIS 8MP CMOS Sensor HDR Rear : SONY IMX323 EXMOR 2MP CMOS Sensor HDR
Camera Connection	Front : FPCB built-in Camera(MIPI I,F) Rear : TVI Type 3-wire Cable (6M)
ADAS	Lane Departure Warning System(LDWS), Forward Collision Warning System(FCWS), Front Vehicle Start Alarm(FVSA)
Night Vision	ULTRA X VISION supported
Time-lapse	Recorded in 1FPS on parking mode and 10FPS 2 seconds ahead of a event.
Wi-Fi	Dongle Type : Playback and settings on a smartphone automatic firmware upgrade
Voltage settings	Low voltage cut-off and boot voltage settings
Audio	Speaker (Statement alarm and 34 voice guidance), built-in Mic
Video / Audio Compression	H.265 (40% less data size than H.264) / ADPCM
G-sensor	Triaxial acceleration sensor (recording by an external impact)
GPS	External GPS antenna (synchronized with Google Maps to determine location and speed)
Storage	Micro SD 8GB - 512GB (Recommended type - MLC, Class10), SD card data restoration
Recording	Normal mode, Event (impact) mode, Parking mode (motion detection), Voice record.
Power	DC 12V ~ 24V, about 6.8W based on 12V, Support OBD II power supply
Temperature and Humidity	Operating temperature : −20 ~ 60 ℃, On parking mode: −30 ℃ ~ 80 ℃, Humidity : 10~95%
PC Viewer	Win7, Win8, Win10(32Bit~64Bit) / MAC OS X supported
Cloud	withCLOUD®-Web supported