Specifications	
Model Name	DR750X-2CH Plus
Channel	2CH
Highlights	Full HD (Front + Rear), Cloud, Wi-Fi, GPS, Dual Sony Sensors, External LTE Module
Product Dimensions	Front: W 118.5 mm (4.67") x H 36 mm (1.42") /103 g (3.70 oz) Rear: W 67.4 mm (2.65") x H 25 mm (0.98") / 25 g (0.88 oz)
Rear Camera Connection	Coaxial cable
Memory Support	microSD card up to 256GB
Recording Modes	 Normal, Event (Impact Detection / Speed Limit / Manual), Parking Mode (Impact+Region-based Motion Detection, Timelapse+Events)
Parking Mode	YES (with 3-wire hardwiring cable – included)
Parking Mode Event Voice Notifications	YES
Imaging Sensor	Front: Sony STARVIS™ CMOS Sensor (Approx. 2.1MP) Rear: Sony STARVIS™ CMOS Sensor (Approx. 2.1MP)
Viewing Angle	Front: Diagonal 139°, Horizontal 116°, Vertical 61° Rear: Diagonal 139°, Horizontal 116°, Vertical 61°
Resolution Frame Rate	Front / Rear Full HD @60fps – Full HD @30fps * Frame rate may vary during Wi-Fi streaming.
Video Codec	H.264 (AVC)

Specifications		
Image Quality and Bitrate Front/Rear	Highest (Extreme): 25+10 Mbps Highest: 12+10 Mbps High: 10+8 Mbps Normal: 8+6 Mbps	
Format Free	YES (Adaptive)	
Event File Overwrite Protection	YES (up to 50)	
SD Card Failure Alert	YES	
Scheduled Reboot	YES	
Video File Extension	MP4	
Wi-Fi	Built-in (802.11 b.g.n)	
Cloud Compatible	YES	
GPS	Built-in (Dual Band : GPS, GLONASS)	
Microphone	Built-in	
Speaker	Built-in	
Impact Sensor	3-Axis Acceleration Sensor	
LED Indicators	Front: Recording LED, GPS LED, LTE/Wi-Fi LED, Front Security LED, Proximity Sensing indicator LED Rear: Rear Security LED	
Button	Button: Wi-Fi ON/OFF (Press) Proximity sensor: Mic ON/OFF / Trigger Manual Recording / OFF (configurable)	

Specifications	
Operation Temperature	-20 °C - 80 °C (-4 °F - 176 °F)
Storage Temperature	-20 °C - 80 °C (-4 °F - 176 °F)
High Temp Cut Off	Approx. 80 °C (176 °F)
Backup Battery	Built-in supercapacitor
Input Power	DC 12V-24V (DC Plug (Ø3.5 x Ø1.1)) to Wires (Black: GND / Yellow: B+ / Red: ACC)
Power Consumption Hour	Normal Mode (WiFi On / GPS On / 2CH): Avg. 390mA / 12V Normal Mode (WiFi Off / GPS On / 2CH): Avg. 340mA / 12V Parking Mode (WiFi On / GPS Off / 2CH): Avg. 350mA / 12V Parking Mode (WiFi Off / GPS Off / 2CH): Avg. 300mA / 12V * Actual power consumption may vary depending on use conditions and environment.
Certifications	Front: FCC, ISED, CE, UKCA, RoHS, Telec, WEEE Rear: FCC, ISED, CE, UKCA, RoHS, WEEE
software	BlackVue Viewer * Windows 7 or higher and Mac OS X Sierra (10.12) or higher
Application	BlackVue Application (Android 5.0 or higher, iOS 11.0 or higher)
Others	Adaptive Format-Free File Management System
LTE	External (optional)