

Product Specification

Doc. No.: RB-SP161101D4

Vision: V1.0

Product Name	Dash Cam
Product Model	D4
Solution	Ambarella A7+OV4689
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Approved by	Lisa Liu
Effective Date	Nov.1st 2016

Notes: The initial version No.: V1.0; 1.1 is for improved version of 1.0; while 2.0 is for 1st upgrading version.

Reference: N-New; A-Add; M-Modify; D-Delete

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Introduction

This product specification is for D4 GPS Dash Cam, and state the hardware, the video, the image, working environment and package information which will help the users to understand the product easily. Aim to give the users the best experience. We will highly appreciated if you can give us your valuable advice.

I Hardware

1.1 Key Parts

Chipset	Ambarella A7
Sensor	OV4689
Screen Size Resolution	3.0" 960*240
Lens Type	Full 6G+1iR
Field of View	170°
Lens Aperture	2
GPS Sensor	YES

1.2 Other Parts

G-sensor	YES
WIFI/Mobile APP	NO
USB/HDMI	YES/YES
Microphone	YES
Speaker	YES
ADAS Features	LDWS,FCWS
Micro SD Card Support	64G, Class 6 or above
Cradle Revolving Angle	360° via mount
Battery Size	250mAh
Battery Type	Explosion Proof Polymer 3C Battery

II Part Two: Video/Image Specification

Recording Resolution	Super HD 1296p@30FPS
Video Format	H.264
Frame Ratio	16:9
Image Format	JPEG
Image Resolution	16M
Google Map Tracking	YES
SOS Recording	YES
Loop Recording	1min,3mins,5mins

III Part Three: Working Environment

Working Temperature	-10 degree~60 degree
Working Humidity	10%~80%
Working Time	20mins continuous record
Battery Temperature	Resistant to high temperature 85 degree
Lens Temperature	Resistant to high temperature 85 degree, non-atomized

IV Part Four: Package Specification

Color	Iron Gray
Dimensions	89*52*30mmWeight
Weight	83g
Weight Including Accessories	400g
Package	20 pcs/Carton
Carton Dimension	41.8*31.5*27cm
EAN Code	6941428140326
Package in Color Box	1*D4 GPS Dash Cam
	1*Car Charger
	1*Mount Bracket
	1*Power Cable
	1*USB Cable
	1*Quick Start Guide

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The End