



SPARK-L

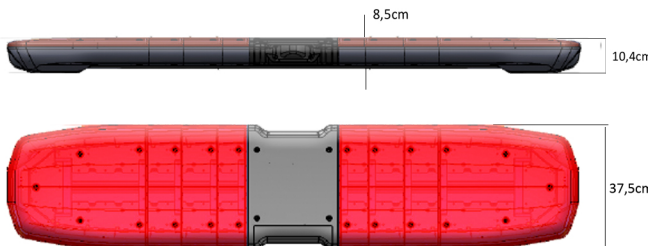
LED Lightbar

General Specs

- ☐ Light strength powered by special designed lenses
- ☐ UV and impact resisted optical polycarbonate lenses with different colours
- ☐ Powerful speakers with low impedance neodymium magnets
- ☐ The LED light strength contrast opportunity (optional)
- ☐ Multiple flash pattern
- ☐ The feature to shut down the back warning LEDs (optional)

Technical Specs

Model	SPARK-L
Voltage	12VDC and 24VDC together
Lights	Power LED (1W or 3W options)
Speaker	Neodymium (N35 or N42)
Speaker power	150WRMS (8 ohm or 11ohm options)
Plastic parts	Polycarbonate(UV and shock resistant)
LED color	White, Blue, Red, Green, Amber
Lens color	Transparent, Blue, Red, Green, Amber
Standards	ECER65, ECER10, CE , IP 66
Dimensions	Lenght : 189 cm Width: 37,5cm Height : 8,5cm(general) / 10,4cm searchlight areas



Related Products

EXPERT-100 Siren&PA System



Optional Parts

Front and Rear Searchlight



Left-right Alley light



Extended lightbar pictures;





EXPERT-100

Siren-Announcement Device

General Specifications

- Siren activity, announcement feature and lightbar controls
- Wail, Yelp, Hi-Lo(or Phaser), Manuel and Horn siren kinds
- All functions at the lightbar with spiral wired remote controller
- Microphone volume control for announcement
- External siren operating and AUX input
- Lightbar Simulator LEDs
- RS232 communication protocol

Technical Specifications

Model	EXPERT-100
Voltage	12VDC or 24VDC
Siren Output Power	150WRMS (8 ohm or 11ohm)
Frequency Response	300Hz-3.400Hz , maximum ± 3 dB
Siren Kinds	Wail, Yelp, Manuel, Hi-Lo(or Phaser), Horn
Functions	Siren, announcement, lightbar control, external AUX ,Volume control, external siren operating

Related Product

SPARK-L



Fisa Tehnica - Dragon Winch DWT 18000 HD

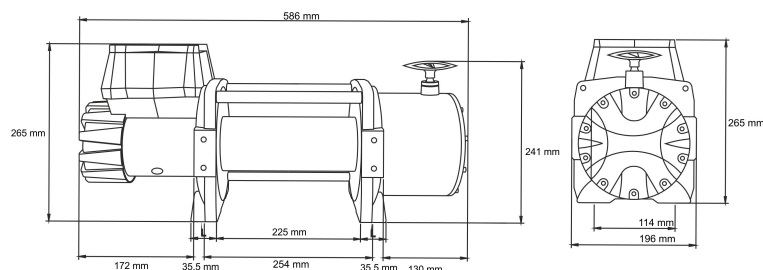
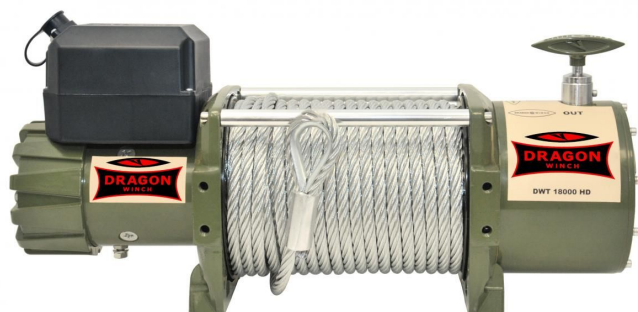
Caracteristica	Valoare
Tensiune alimentare	24 V
Motor	9 HP
Capacitate de tractiune	18.000 lb / 8.165 kg
Reductor	Planetar, 3 trepte
Raport reducere	358:1
Frana	Dinamica
Lungime cablu otel	30 m
Lungime coarda sintetica	21 m
Greutate	63 kg
Prindere	254 x 114 mm
Dimensiuni (L x l x h)	586 x 196 x 265 mm

Viteza de infasurare si consumul de curent (primul strat de cablu)

Sarcina cablu (kg)	0	2721	5443	8165
Viteza cablu (m/min)	5,5	4,1	3,1	1,5
Consum curent 24 V (A)	39	105	214	280

Forta de tractiune in functie de stratul cablului

Strat cablu	1	2	3	4	5
Forta tractiune (kg)	8165	6450	5552	4817	4001
Lungime pe tambur (m)	5,2	11,4	19,0	27,8	30,0



SA7025

SAE
NEW
ECE R65Waterproof
IP69K

SA7025-03



SA7025-04



SA7025-06



SA7025-12



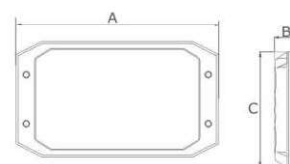
SA7025-18



SA7025-24

Features

- Lens cover housing design for excellent waterproof.
- Horizontal installation with wide beam angel of 180 degree.
- The wire hole in the same level with housing, good for installation.
- Synchronization function.
- 6/8/12 LEDs homologate R65 class 2
- Single/Dual/Triple colors available



Type	Model	LED Color	Voltage	Max Power	LEDs	Flash Pattern	Waterproof	Certification	Size(WxHxZ) (unit:mm)
LED Warning Light	SA7025-03		10-30V DC	9W	3W*3pcs	10	IP67 / IP69K	ECE R10	80 x 14 x 35
	SA7025-04			8W	1W*8pcs			ECE R10 ECE R65 Class I SAE J595	95 x 14 x 35
	SA7025-06			12W 18W	1W*12pcs 3W*6pcs			CISPR25 Class III ECE R10	125 x 14 x 35
	SA7025-12			24W	1W*24pcs			ECE R10 ECE R65 Class I and Class II SAE J595	125 x 14 x 53
	SA7025-18			36W	1W*36pcs			CISPR25 Class III	125 x 14 x 71
	SA7025-24			48W	1W*48pcs				125 x 14 x 89

Garmin Dash Cam™ X210 | Dash Cam

GARMIN

AUTOMOTIVE / CARS, RV & CAMERAS



Garmin Dash Cam™ X210

1440p Dash Cam with a 140-degree Field of View and built-in Clarity™ Polarizer

PART NUMBER 010-02859-00

Edition ?

DASH CAM MINI 3

DASH CAM X110

DASH CAM X210

DASH CAM X310

DASH CAM LIVE

SPECS

General

DIMENSION	WxHxD: 7.00 x 4.22 x 1.95 cm
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WEIGHT	62 g
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DISPLAY TYPE	color TFT LCD
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DISPLAY SIZE	2.41" diag (6.1 cm)
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DISPLAY RESOLUTION	480 x 272 pixels
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MAGNETIC MOUNT	
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<u>BATTERY TYPE</u>	rechargeable lithium-ion
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BATTERY LIFE	up to 20 minutes
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Maps & Memory

DATA CARDS	requires at least 8 GB microSD™ card (supports up to 512 GB), Class 10 or faster (not included)
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Sensors

GPS

GALILEO

Camera Features

INCIDENT DETECTION (G-SENSOR)

CAMERA RESOLUTION

1440P

FIELD OF VIEW

140 degrees (diagonal)

VOICE CONTROL

FRAME RATE

up to 60 FPS

CLARITY™ HDR

GPS SPEED AND LOCATION INFO IN VIDEO

DASH CAM AUTO SYNC

yes (up to 4 cameras)

MOBILE APP TO REVIEW VIDEOS

yes (Garmin Drive™ app)

VAULT COMPATIBLE (SECURE ONLINE VIDEO STORAGE)

yes (Garmin Drive app, Vault subscription required)

PARKING GUARD (ALERTS YOU TO VEHICLE IMPACTS)

yes (Garmin Drive app, Vault subscription required)

LIVE VIEW (WI-FI® CONNECTION REQUIRED)

yes (Garmin Drive app, Vault subscription required)

CAMERA-ASSISTED FEATURES FOR FORWARD COLLISION WARNINGS, LANE DEPARTURE WARNINGS AND "GO" ALERT.

Connectivity

SMARTPHONE PLATFORM COMPATIBILITY

Garmin Drive app

**WORKS WITH GARMIN APP ON A COMPATIBLE
SMARTPHONE**