

# EASYGO SERIES DATASHEET

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Shenzhen Ares Union Technology Co., Ltd

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**TALK TO US**

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# Technical Datasheet

## General Specifications

Model	Easygo 1
Color	Grey
Charging Mode (IEC 61851-1)	Mode 2
Dimensions	244x108x63mm
Net Weight	4.5kgs
Operating Temperature	-25~+50°C (0°C with derating)
Humidity Standard	Max.95%(non-regulating) CE mark IEC 61851-1
Application	Indoor/ Outdoor
Terminal Temperature Rise	<50K
Voltage Resistance	2000V
Mechanical Life	Plug in/ out >10000 Times
Electrical Protection	Over Current Protection, Over/ Under Voltage Protection, Surge Protection Leakage Protection, Ground Protection, CP Protection, Water-proof Protection, Residual Current Protection, Over Temperature
Warranty	12 months

## Electrical Specifications

Charging Power	3.5kW/ 7kW/ 11kW
Rated Voltage	100-240VAC (1P)/ 400VAC (3P)
Max Current	32A
Current Selection	8-16A (1P)-(3.5kW/ 16A) 8-32A (1P)-(7kW/ 32A) 8-16A (3P)-(11kW/ 16A)
Connector Type	Type 2
Cable Width	up to 5x10 mm2
Cable Length	5m (customizable)
Rated Frequency	50 Hz / 60 Hz
Protection Rating	IP65 / IK10
Surge Category	CAT III
Standby Power	<1.5W

## User Interface & Communications

Connectivity Protocol	Wi-Fi 802.11b/g/n@2.4GHz OCPP1.6j
User Identification	RFID, APP, Plug & Charge
User Interface	LED(RGB)/ LCD(2.4")/ Touch Button (mifare ISO&IEC 14443A)
Charging Interface	IEC 62196 Type 2

## DIMENSIONS & CONNECTOR



# Technical Datasheet

## General Specifications

Model	Easygo 2
Color	Grey
Charging Mode (IEC 61851-1).	Mode 2
Dimensions	108x230x57mm
Net Weight	2.6 kgs
Operating Temperature	-25~+50°C (0°C with derating)
Humidity	Max.95%(non-regulating)
Standard	CE mark IEC 61851-1
Application	Indoor/ Outdoor
Terminal Temperature Rise	<50K
Voltage Resistance	2000V
Mechanical Life	Plug in/ out >10000 Times
Electrical Protection	Over Current Protection, Over/ Under Voltage Protection, Surge Protection Leakage Protection, Ground Protection, CP Protection, Water-proof Protection, Residual Current Protection, Over Temperature
Warranty	12 months

## Electrical Specifications

Charging Power	3.5kW/ 7kW/ 11kW
Rated Voltage	100-240VAC (1P)/ 400VAC (3P)
Max Current	48A
Current Selection	8-16A (3.5kW/ 16A) 8-32A (7kW/ 32A) 10-40A (9.6kW/ 40A) 10-48A (11.5kW/ 48A)
Connector Type	Type 2
Cable Width	up to 5x10 mm <sup>2</sup>
Cable Length	5m (customizable)
Rated Frequency	50 Hz / 60 Hz
Protection Rating	IP65 / IK10
Surge Category	CAT III
Standby Power	<1.5W

## User Interface & Communications

Connectivity	Wi-Fi 802.11b/g/n@2.4GHz
Protocol	OCPP1.6j
User Identification	RFID, APP, Plug & Charge
User Interface	LED(RGB)/ LCD(2.4")/ Touch Button (mifare ISO&IEC 14443A)
Charging Interface	IEC 62196 Type 2

## DIMENSIONS & CONNECTOR



### Without LCD Display for option

