OCULAR

Ocular DC
EV Fast Charging Station

Key Features

CE Certified
Fully compliant with Australian and international regulations

Customised Power Modules
60kW, 120kW, 150kW

Multiple Charging Standard Compliant
CCS2 as standard, CHAdeMO options available

OCPP Compatibility
OCPP1.6J support for easy network integration

Secure User Identification
Via RFID or Mobile App

Benefits

Easy configuration into any charging network

OCA & OCPI official member

Dual charging - Two EVs at once

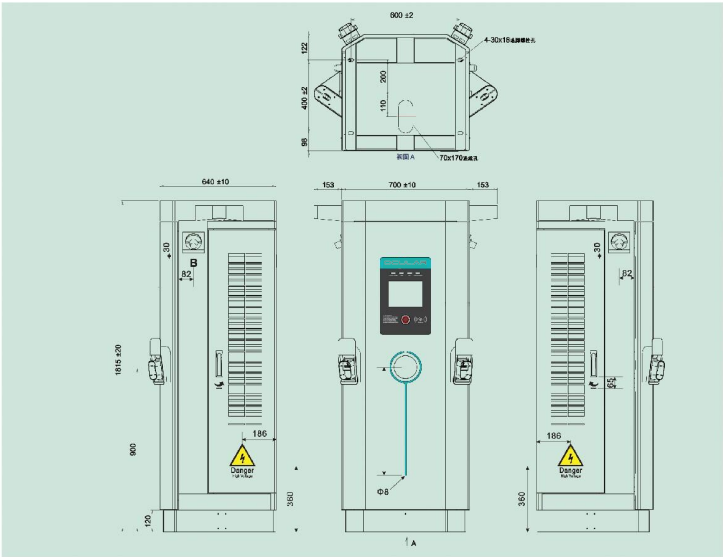750V DC Output

8" LED touchscreen

Applications

Commercial

Fleet

Parking

OPEN CHARGE ALLIANCE

OCPI OPEN CHARGE POINT INTERFACE

Specifications

Model	OC4001	OC4002	OC4003
Input Rating	C3-Phase 260V-530V AC, 50/60Hz		
Power Factor	>=.99		
Efficiency	95.50%		
Power Output	60kW	120kW	150kW
Output Voltage	200V-750V DC		
Output Current	100A MAX	200A MAX	250A MAX
Electrical Protection	Over current, short circuit, under voltage, ground fault, lightning surge, over temperature		
Display	8" TFT LCD touch screen		
Supporting Language	English, Spanish, or other required local languages available		
User Authentication	RFID card reader, username & password, mobile No. & pin code		
Push Buttons	3 Physical Buttons for Multi-functional purposes inc. emergency stop		
Charge Options	Charge by duration, energy, or amount		
Operating Temperature	Operating Temperature		
Working Humidity	-30 C to +55 C in operation, -40 C to +75 in storage		
Altitude	Up to 6000 feet (2000m)		
IP Performance	IP55		
Cooling	Forced Air		
Charging Cable Length	5m straight cable		
Dimensions (W x H x D)	1007 x 1816 x 640 mm		
Net Weight	290kg	375kg	430kg
Network Interface	Ethernet, 4G		
OCPP	OCPP1.6J		
Web Portal & Mobile App	Yes, iOS or Android		
Certification	CE and TUV		

Dimension Details

For more product information and sales inquiries :

OCULAR

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