



OCULAR



Ocular Titan Dual DC

60kW, 120kW, 180kW

Dual Charging

OCPP 1.6J

Indoor and Outdoor Rated

Easy configuration to any charging network

Fast, sustainable and compatible with every EV in Australia. Meet the Ocular Titan 60, 120 & 180kW DC Charger. The Titan delivers uncompromised speed within a class leading compact casing. With class leading safety and an all in one housing you can easily simultaneously charge 2 EV's. Why settle for slow charging when you can upgrade to DC fast charging

Main Features

8" Touch Screen

Get instant visual feedback on the charging session

Comprehensive Protection

Over current, Short circuit, Over voltage, Under voltage, Ground fault, Lightning Surge, Over temperature

Dual Charging

Charge 2 EVs simultaneously

OCPP Compatibility

OCPP1.6J

Billing & Secure User Identification

Secure User Identification Via RFID or Mobile App

Specification

Model	OC - 60HY4		OC - 120HY4		OC - 180HY4
Input Rating	C3-Phase 260V-530V AC,50/60Hz				
Power Factor	≥0.99				
Frequency (Hz)	50/60Hz				
Efficiency	95.50%				
Power Output	60kW		120kW		180kW
Output Voltage	150V-1000V DC				
Output Current	200A MAX		400A MAX		500A MAX
Electrical Protection	Over current, Short circuit, Over voltage, Under voltage, Ground fault, Lightning Surge, Over temperature				
Display	8" LCD touch screen				
Supporting Language	English or other required language				
User Authentication	RFID Card, Mobile App, Remote Access				
Push Buttons	3 Physical Buttons for Multi-functional purposes inc. emergency stop				
Charge Options	Charge by duration, energy, or amount (CHAdeMO cables on request)				
Operating Temperature	(-30°C to + 55°C) in operation				
Working Humidity	-30 C to +55 C in operation, -40 C to +75 in storage				
Altitude	Up to 2000m				
IP Performance	IP55				
Cooling	Forced air				
Charging Cable Length	16.4 ft (5 m), straight cable				
Dimension (H x W x D, mm)	1816 x 1007 x 750 mm				
Net Weight	350kg		400kg		450kg
Network Interface	Ethernet, 4G				
OCPP	OCPP1.6J				
Certificate	CE, RCM				

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