



OCULAR



Ocular Titan Single 40kW

Easy configuration to any charging network

OCPP 1.6J

Indoor and Outdoor Rated

Inbuilt 4G Modem

Fast, sustainable and compatible with every EV in Australia. Meet the Ocular Titan 40kW DC Charger. Available as a modular wall or floor mounted system the Titan delivers uncompromised speed within a class leading compact casing. Why settle for slow charging when you can upgrade to DC fast charging.

Main Features

7" Touch Screen

Get instant visual feedback on the charging session

Comprehensive Protection

RCD protection, type A

Flexible Installation

Wall-mounted or floor-mounted option

OCPP Compatibility

OCPP1.6J

Secure User Identification

Secure User Identification Via RFID or Mobile App

Specification

Model	OC-EVD-40S
Input Rating	400V AC
Voltage accuracy	<±0.5%
Current accuracy	≤±1% (at 20%~100% of rated power)
Frequency (Hz)	50/60Hz
Efficiency	≥95.2%
Power Output	40kW
Output Voltage	150V~750V DC
Output Current	80A
Electrical Protection	Over-current, Short circuit, Over voltage, Under voltage, Ground fault, Lightning Surge, Over temperature
Display	7" LCD touch screen
Supporting Language	English or other required language
User Authentication	RFID Card, Mobile App, Remote Access
Push Buttons	Emergency stop
Charge Options	Charge by duration, by energy, by amount
Operating Temperature	(-20°C to+50°C) in operation
Working Humidity	5%-95% relative humidity, non-condensing
Altitude	2000 m
IP Performance	IP54
Cooling	Forced air
Charging Cable Length	16.4 ft (7 m), straight cable
Dimension (H x W x D, mm)	548 x 775 x 294 mm
Net Weight	55Kg
Network Interface	Ethernet, 4G
OCPP	OCPP1.6J
Certificate	CE, RCM

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