



Ocular Titan 60kW

Easy configuration to any charging network

OCA & OCPI official member

OCPP 1.6J, OCPP 2.0.1

OCPP smart charging

Smart load control technology

The Ocular Titan 60kW DC charger is the most powerful wall mounted charger on the market, so you can get more speed with less space and better value. The modular design allows flexibility to be wall or floor mounted and dual charging offers the best value when upgrading to a DC fast charger.

Main Features

Dual Output

Dual Output Ports to charge two EV's at once

Multiple Charging Standard Compliant

CCS-2 x 2, CHAdeMO (Optional)

OCPP Compatibility

OCPP1.6J and upgradable to OCPP2.0.1

Billing & Secure User Identification

Secure User Identification Via RFID or Mobile App

Specification

Model	OC-60HY2
Input Rating	3-Phase 400V±15% AC
Power Factor	>=0.99
Frequency (Hz)	50/60Hz
Efficiency	94%
Power Output	60KW
Output Voltage	150V-1000V DC
Output Current	110A MAX
Electrical Protection	Over current, Short circuit, Over voltage, Under voltage, Ground fault, Lightning surge, Over temperature
Display	8" TFT 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	(-30°C to +55°C) in operation, (-40°C to +75°C) in storage
Working Humidity	95% relative humidity, non-condensing
Altitude	Up to 6000 feet (2000 m)
IP Performance	IP54
Cooling	Forced air
Charging Cable Length	16.4 ft (5 m), straight cable
Dimension (H x W x D, mm)	770 x 690 x 355 mm
Net Weight	85Kg
Network Interface	Ethernet, 4G
OCPP	OCPP1.6J, OCPP2.0.1
Web Portal & Mobile App	IOS/Android
Certificate	CE, IEC/EN 61851-1, IEC/EN 61851-23, IEC/EN 61851-21-2, RCM







