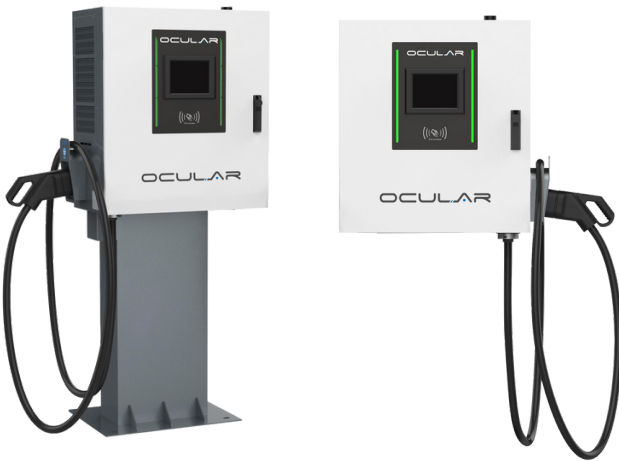




OCULAR



Ocular Titan 30kW

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 30kW DC charger is a powerful wall mounted charger, get more speed with less space and better value. The modular design allows flexibility to be wall or floor mounted and the best value when upgrading to a DC fast charger.

Main Features

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 - 30HY1
Input Rating	3-Phase 400V±15% AC
Power Factor	>=0.99
Frequency (Hz)	50/60Hz
Efficiency	94%
Power Output	30KW
Output Voltage	150V-1000V DC
Charge Options	Charge by duration, by energy, by amount
Electrical Protection	Over current, Short circuit, Over voltage, Under voltage, Ground fault, Lightning surge, Over temperature
Display	8" TFT LCD touch screen
User Authentication	RFID Card, Mobile App, Remote Access
Push Buttons	Emergency stop
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	7m straight cable
Dimension (H x W x D, mm)	770 x 690 x 355 mm
Net Weight	75Kg
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

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