

OCULAR

DC Titan

The Ocular Titan 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



Easy configuration to any charging network



Optional Nayax Credit Card Module



OCPP 1.6J, 2.0.1 compatible



OCPP smart charging



Smart load control technology



SPECIFICATION

Model	OC-30HY1	OC-60HY2
Power Output	30 kW	60 kW
Number of Charging Ports	1	2
Plug Type	CCS2 as standard, other options available on request	
Input Voltage	3-Phase 400V±15% AC	
Power Factor	≥0.99	
Frequency (Hz)	50/60Hz	
Efficiency	94%	
Output Voltage	150V-1000V DC	
Output Current	100A DC Max	200A DC Max
Display	8" TFT LCD touch screen	
User Authentication	RFID Card, Mobile App, Remote Access	
User Payment Options	OCPP application, Nayax Credit Card Module (Optional)	
Emergency Stop	Push Button	
Charging Cable Length	7m Straight Cable	
Network Interface	Ethernet, 4G	
OCPP	OCPP1.6J, OCPP2.0.1	
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 Rating	IP54	
Cooling	Forced Air	
Mounting Type	Wall or floor via optional pedestal	
Dimensions (H x W x D mm)	770 x 690 x 355 mm	
Net Weight	75 kg	85 kg
Electrical Protection	Over current, Short circuit, Over voltage, Under voltage, Ground fault, Lightning surge, Over temperature	
Certification	CE, IEC/EN 61851-1, IEC/EN 61851-23, IEC/EN 61851-21-2, RCM	
Supported Language	Language selectable by user on screen - English, French, German, Spanish, Italian, Portuguese, Russian, Čeština, Finnish, Chinese, Japanese, Romanian, Thai, Arabic, Turkish	
Warranty	24 months standard - warranty extension available	

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