

# SPECIFICATION DATASHEET

Model		IOCAP06C-22T 4G
Power Input	Input Rating	3-phase 400V $\pm$ 20% , 32A x 2
	Standby Power	< 5 W
Power Output	Output Rating	2 x 22KW 3-phase, 32A
Protection	Internal Residual Current Detection	2 x Type-B RCCB
	Over Current Protection	2 x MCB 50A
	Lightning Protection	2 x SPD 40KA
	Energy Meter	2 x CE & MID Certified
	Electrical Protection	Over current, short circuit, over voltage, under voltage, ground fault, lightning surge, over temperature
User Interface & Control	Status Indicators	LED light indicating state of charger: charging, faulty or available
	Display	7' LCD Display
	User Authentication	RFID card reader ISO/IEC 14443
	Buttons/Switches	2 Physical button for charging connector selection
Environmental	Operating Temperature	(-30°C to +55°C) in operation, (-40°C to +80°C) in storage
	Humidity	95% relative humidity, non-condensing
Mechanical	Mounting Type	Pedestal Type
	Dimension (W x H x D)	350 x 1435 x 200 mm (with 4G antenna)
	Net Weight	46Kg
Communication	Network Interface	Ethernet, Wi-Fi, 4G
	OCPP	OCPP 1.6J
Regulation	Certificate	IEC61851-1, CE
	Charging Interface	IEC 62196 Dual Type 2 connectors