

SPECIFICATION DATASHEET

Model		IOCAH10R-7T 4G
Power Input	Input Rating	1-phase 230V \pm 20% , 32A
	Standby Power	< 5 W
Power Output	Output Rating	7KW 1-phase, 32A
Protection	Internal Residual Current Detection	30mA AC & 6mA DC
	Electrical Protection	Over current, short circuit, over voltage, under voltage, ground fault, lightning surge, over temperature
User Interface & Control	Status Indicators	LED light indicating status of: charging, faulty or available
	Display	2.8' LCD Display
	User Authentication	RFID card reader. ISO/IEC 14443
	Buttons/Switches	Physical button for current adjustment
Environmental	Operating Temperature	(-30°C to +50°C) in operation, (-40°C to +80°C) in storage
	Humidity	95% relative humidity, non-condensing
Mechanical	Mounting Type	Wall-Mount or Pole-Mount
	Dimension (W x H x D)	269 x 360 x 146 mm excluding charging cable and support bracket
	Net Weight	9Kg plug version
Communication	Network Interface	Ethernet, Wi-Fi, 4G
	OCPP	OCPP 1.6J
Regulation	Certificate	IEC61851-1, CE