STASIUN PENGISIAN KENDARAAN LISTRIK UMUM (SPKLU) EV CHARGING (EVC) STATION TYPE NKR AC003 AC CHARGING 7 KW - MOUNTING

YOUR EV CHARGING PARTNER

AC CHARGER

"Your partner for efficiency & reliability public charging service and infrastructure. Compatible to OCPP which allows further backend system integration like user, station, transaction & energy management, online control and monitoring."

FEATURES

OPTION

7 KW

EV CHARGER

- 7 kW AC charging
- RFID and APPS user identification
- OCPP & network connectivity enables system integration

1 OUTLETS OUTPUT

AC TYPE 2 7 KW

- Compact design
- IP54/IK10 and user friendly
- Suitable for public utility



CHARGER STATION MANAGEMENT SYSTEM PLATFORM



TECHNICAL SPECIFCATION

Standar	Standard	IEC 61851-1 ; IEC 61851-22; IEC 61000-6-1; IEC 61000-6-3
	Certificate	CE
Structure Description	Dimension WxTxH	25x11x31 cm
	Application scenes	Parking lot / Public charging station
	Housing Material	Alloy
	Instalation method	Mounting
	Cable Routing	Bottom inlet wiring, up outlet wiring
	Cablelength	Minimum 3 m
	Charging outlet	AC TYPE 2
	Input Voltage	1 - phase 220
Electrical Spesification	Input frequency	50Hz/60Hz
	Rated power	7 KW
	Measuring accuracy	Level 1
	AC Output Current	32 A
	AC Output Power	7 kW
	Comsumption	<2 W
Function design	User Interface	Emergency stop bottom, LED indicator, card swiping, touch screen
	User Authorization	ISO/IEC14443 Type A & MIFARE RFID card
	Communication	Ethernet, OCPP 1.6, wifi, 3g/4g/GPRS
Environment condition	Application place	Indoor/Outdoor
	Working temperature	-30° C $^{\rm +70°}$ C (Output degreaded aboved 50° C)
	Working humidity	5% ~ 95% without condensation
	Altitude	<2000m
	Protection Grade	IP54/IK10
	Cooling	Forced - air cooling
	MTBF	100,000 hours
	Security design	Over voltage protection, overload protection, current leakage protection,
		lightening surge protection, etc