

# TESCOM - AC EV (ELECTRICAL VEHICLE) CHARGER

Chargers have a modern design and a user-friendly interface. The modular design makes the charger easy to use. It provides ease of use and maintenance.



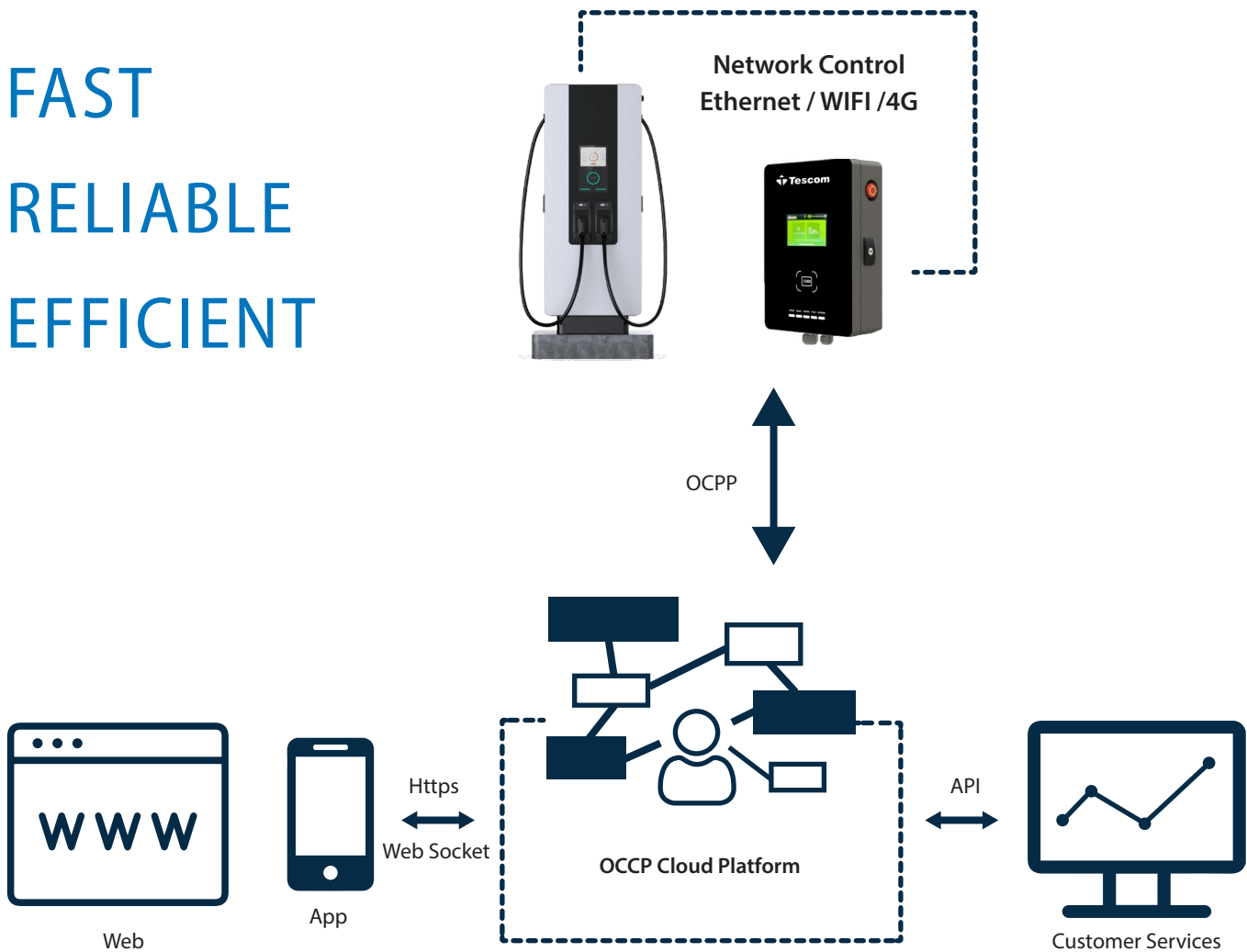
- Wireless or wired communication for flexible network management
- Online payment options with an open communication protocol, including sweep payment and card payment API services
- Payment or prepayment with an RFID card

### PRICING OPTIONS

- Time
- Electric
- Prepaid



- ✓ FAST
- ✓ RELIABLE
- ✓ EFFICIENT



## TECHNICAL SPECIFICATIONS

	1 PHASE	3 PHASE
Power	7kW / 9kW	7kW / 22kW
Input frequency	50Hz/60Hz	
Dimensions HxWxD (mm)	320x210x140	
Mounting method	Wall mounted	
Display	5 inch LCD	
Weight	11kg	
Cable length	5 meter	
<b>ELECTRICAL VALUES</b>		
Input voltage	230V ± 10%	400V ± 10%
Input frequency	50Hz/60Hz	
Precision	Level 1	
Output voltage	220VAC ± 10%	380VAC ± 10%
Output current	7kW/32A, 9kW/40A	22kW/32A
Self-consumption	< 2W	
<b>FUNCTIONAL DESIGN</b>		
User interface	Emergency switch off button / LED warning lights / RFID	
Safety features	Over voltage protection, Under Voltage protection, Over load Leakage Current, Earth protection, Over temperature protection, Lightning protection	
Internet interface	Ethernet (WIFI, 3g/4gLTE option)	
OCP	OCP1.6J	
<b>OPERATING CONDITIONS</b>		
Operating temperature	-30°C ~ +55° C	
Operating humidity	5% ~ 95%	
Operating altitude	< 2000 meter	
Safety standard	IEC61851-1/2017	
Protection class	IP55	
Cooling	Natural cooling	
Special protection	Anti-UV protection	