



## Ensto Media

### Smart EV Charging with new possibilities

Ensto Media creates new possibilities for outdoor advertising and information sharing. Smart charging unit combined with big display will be highly visible in streets and parking lots.



# Reliable and advanced charging technic!

Smart EV Charging is combined with outdoor advertising and brings information to the streets.



Ensto Media with outdoor media display is versatile and smart EV charging device. It brings new possibilities for sales, marketing and information sharing in urban and modern surroundings.

#### It's smart

OCPP 1.6 and dynamic load management are basic features of Ensto Media. With these Ensto Media qualifies as smartest EV charger on market.

#### It's tough

The structure of Ensto Media guarantees durability for both the weather (IP54) and external impacts (IK10).

#### It's safe

Ensto Media has built-in residual current devices (RCD TypeA, 30mA and DC RCMB 6mA) and overcurrent protection. This guarantees user safety and installation according standards. This also allows installation without extra components in panel board.

#### It sells

Large media display is great for outdoor advertising, different information sharing and searching. For example, combine commute traffic schedules and EV Charging to encourage citizens to support healthier choices in cities and other urban areas.











#### Structure

- > Body: steel/aluminium, RAL 9006 "Panzer grey"
- > IP54 > IK10
- > Ambient temperature range -30...+50 °C

#### Installation

> Installation to ground

#### Features for Charging

- Built-in Residual Current breaker (RCD-A + DC 6mA RCMB)
- Dynamic load management
- RFID user authentication
- > OCPP 1.6

EVMED-46-E

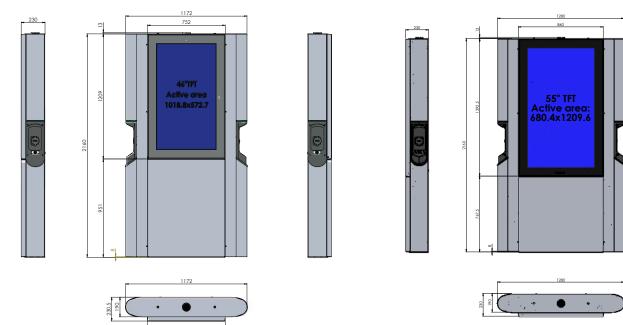
- > ISO15118 communication hardware ready
- Adjustable maximum current setting, max 32A / socket

#### Features for Media Display

- > 46" / 55" TFT LCD Display 2500 cd/m<sup>2</sup> with automatic dimming
- > Industrial PC (default: Windows10)
- > 4G remote control
- > Modular and service friendly construction, not needed scheduled replacement spare parts (filters e.g.)

#### Made to order

- Optional operating systems (OS): Linux or Windows 7
- Device with only DVI/HDMI interface screen without PC or modem

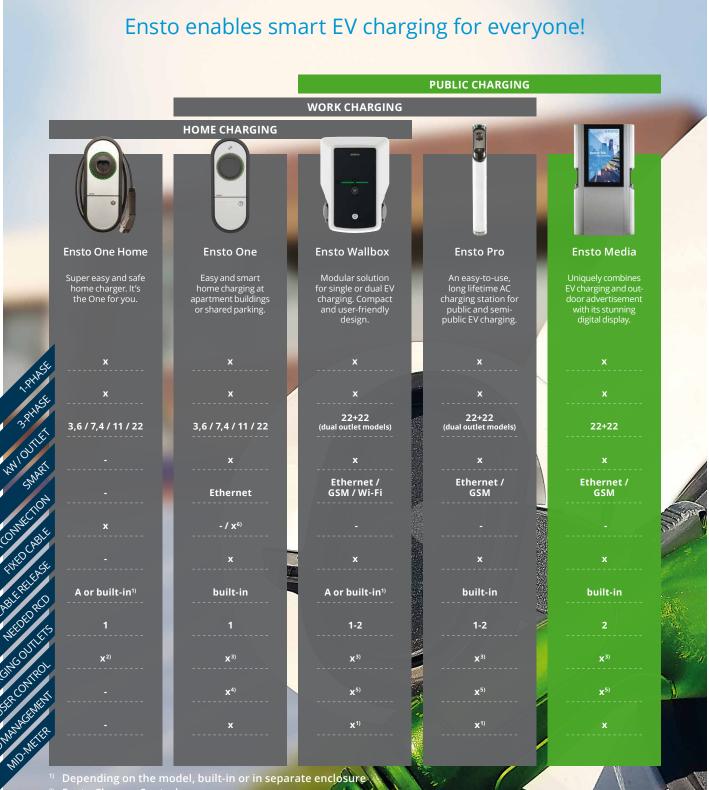




EVMED-55-E

Product code	Technical name	Med	Media content management		
		Industrial PC	OS	Modem	
46" screen chargin	g station				
EVMED-46-E	EVMED-46-E 2x22kW IP54 Type2 Ethernet 4G	included	Windows 10	4G	
55" screen charging station					
EVMED-55-E	EVMED-55-E 2x22kW IP54 Type2 Ethernet 4G	included	Windows 10	4G	

## **ENSTO**



- EV Manager with separate subscription Cloud based, internet access mandatory

- For Ethernet versions Fixed cable available only for 3,6 kW and 7,4 kW models