

# ASUS MAAS



## EV CHARGER 11KW



-  CARDLESS UNLOCK
-  EMS
-  PAYMENT
-  EV CHARGING

## ALL-IN-ONE EV CHARGER



-  ALPR
-  PAYMENT
-  EV CHARGING
-  OCCUPANCY DETECTION
-  INDICATOR LIGHT



SCAN AND CONTACT US  
[info@asusmaas.com](mailto:info@asusmaas.com)

# SPECIFICATION

EV CHARGER	ALL-IN-ONE	11KW (DISPLAY)	11KW
Model	AM-P-01A	AM-P-02A	AM-P-03A
<b>SIZE</b>			
Dimension (WxDxH)	36 X 27.5 X 140 cm	18 X 10 X 38 cm	18 X 10 X 38 cm
Charging Cable Length	5.3 m	5.3 m	5.3 m
<b>DISPLAY PANEL</b>			
Resolution	1024 X 600 pix	800 X 600 pix	No Display Panel
Brightness	1000 nits	300 nits	No Display Panel
Dimension	15.7 X 9 cm	10.8 X 8.5 cm	No Display Panel
Input	PCAP multi-touch	—	—
<b>REGULATION</b>			
Charging Connector	SAE J1772 Type 1		
Certification Compliance	CNS 15511-1 (Safety), CNS 15511-21-2 (EMC)		
<b>COMMUNICATION</b>			
Protocol	OCPP 1.6 JSON		
<b>PROTECTION</b>			
Leakage Current Protection	RCD Type A (30mA)		
Input	UVP, OVP, Surge protection, Ground fault		
Output	OCP, Control pilot fault, Residual current protection		
Internal	Over temperature, relay welding detection, MCU error detection		
<b>ELECTRICAL</b>			
AC Input Rating	Single phase, 220+/-10%, VAC, 50 / 60Hz		
Wire Connection	L1 / L2 / PE or L / N / PE		
Max. Input Current	48A		
AC Output Power	11.5KW (Max.)		
Network Interface	ethernet	WiFi / ethernet	WiFi / ethernet
<b>ENVIRONMENT</b>			
Operation Temperature	-30°C ~ +50°C		
Storage Temperature	-40°C ~ +80°C		
Humidity	< 95% relative humidity, non-condensing		
Altitude	< 2000m		
Cooling System	Passive		
<b>CAMERA</b>			
Camera Specification	2MP camera with automatic license plate recognition	No Camera	No Camera
License Plate Recognition Accuracy	> 99%	No Camera	No Camera
Coverage	1 parking space	No Camera	No Camera