



# Road Charge -A11

A11W116EN05 / A11W132EN05 / A11W316EN05 / A11W332EN05



- Anti-Pressure Inflaming
- Overcurrent Protection
- Overvoltage Protection
- Undervoltage Protection
- PEN Protection (Optional)
- CP Protection
- Water-proof Protection
- Overtemperature Protection



## • Advantages of our chargers

### • Optional

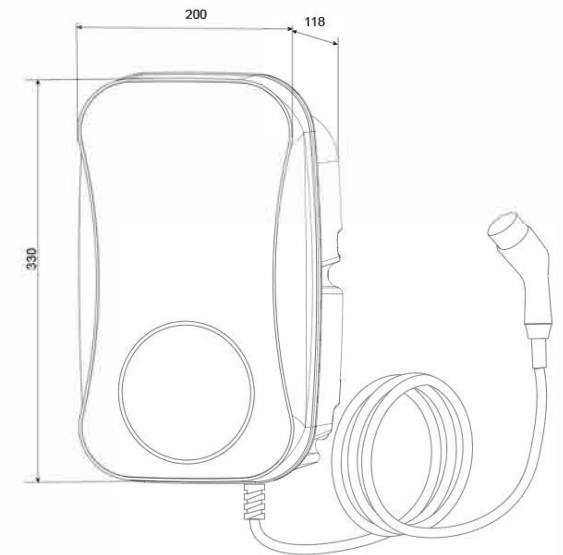
Charge

APP (TUYA)

Card start

OCCP1.6

PEN protection



### • Feature

Charge

IP54

LED charging status indicator

AC & DC Fault Protection

Over Current Protection

Tuya App

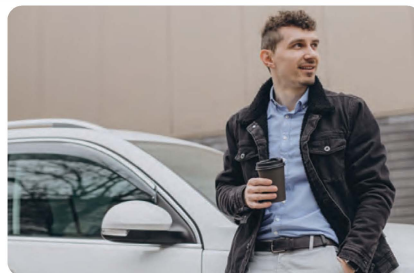
Ground detection

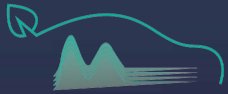
Surge protection

Over/Under voltage protection

Over temperature Protection

OCCP 1.6 Ethernet





• Charger parameter details

Datasheet	Model	A11W116EN05	A11W132EN05	A11W316EN05	A11W332EN05
Communication	2.4"LCD	Optional	Optional	Optional	Optional
	Wi-Fi APP	●	●	●	●
	OCPP 1.6j	●	●	●	●
	Electronic lock	/	/	/	/
	RFID (Optional)	Optional	Optional	Optional	Optional
	Home power load balance management (Optional)	Optional	Optional	Optional	Optional
	Solar power load balance management (Optional)	Optional	Optional	/	/
Input	Power Supply	1P+N+PE	1P+N+PE	3P+N+PE	3P+N+PE
	Rated Voltage	AC220~240V	AC220~240V	AC380~450V	AC380~450V
	Rated current	16A (13A,10A adjustable)	32A(16A ,13A,10A adjustable)	16A (13A,10A adjustable)	32A(16A ,13A,10A adjustable)
Output	Output Voltage	AC220~240V	AC220~240V	AC380~450V	AC380~450V
	Maximum Current	16A (13A,10A adjustable)	32A(16A ,13A,10A adjustable)	16A (13A,10A adjustable)	32A(16A ,13A,10A adjustable)
	Rated Power	3.7KW (MAX)	7.4KW(MAX)	11KW (MAX)	22KW(MAX)
User Interface	Charger connector	Cable (TPU) +plug	Cable (TPU) +plug	Cable (TPU) +plug	Cable (TPU) +plug
	Cable length	5M	5M	5M	5M
	Material	ABS +PC	ABS +PC	ABS +PC	ABS +PC
	Colour	white + black	white + black	white + black	white + black
	Three colour led	●	●	●	●
	OLED	Optional	Optional	Optional	Optional
	Plug in and charge	●	●	●	●
	Tuya App	●	●	●	●
	OCPP 1.6 Ethernet	●	●	●	●
	Card start	Optional	Optional	Optional	Optional
Safety	Ingress Protection	IP54	IP54	IP54	IP54
	Over current protection	●	●	●	●
	Residual current protection (AC30mA,DC6mA)	●	●	●	●
	Ground protection	●	●	●	●
	Surge protection	●	●	●	●
	Over/Under voltage protection	●	●	●	●
	Over temperature	●	●	●	●
Environment	Certification	CE /UCKA (Dekra)	CE /UCKA (Dekra)	CE/ UKcA (Dekra)	CE/ UKcA (Dekra)
	Certification Standard	EN IEC 61851, EN 62196	EN IEC 61851, EN 62196	EN IEC 61851, EN 62196	EN IEC 61851, EN 62196
	Installation	Wall mounted	Wall mounted	Wall mounted	Wall mounted
	Work Temperature	-25℃~50℃	-25℃~50℃	-25℃~50℃	-25℃~50℃
	Work Humidity	3%~95%	3%~95%	3%~95%	3%~95%
Package	Work Altitude	<2000m	<2000m	<2000m	<2000m
	Production Dimension(H*W*D)mm	350*200*105	350*200*105	350*200*105	350*200*105
	Package Dimension(L*W*H)mm	485*375*155	485*375*155	485*375*155	485*375*155
	Net weight (kg)	2.82	3.96	3.92	5.01
	Gross weight (kg)	3.82	4.96	4.92	6.01
	External container loading capacity	/	/	/	/
	External Package dimension mm	/	/	/	/
Container quantity	20:1100; 40:2220; H40:2533	20:1100; 40:2220; H40:2533	20:1100; 40:2220; H40:2533	20:1100; 40:2220; H40:2533	