

# LESSO

## AC&DC integrated charger



### Features

1. With 2 DC outputs and 1 AC output, simultaneously charging
2. Flexible power automatic group control function brings efficient charging
3. Hardware level switch monitoring and interlock protection functions
4. Charging module adopts the glue filling process
5. Wide voltage constant power output
6. Smart charging and load balancing
7. Multi-standard plug: CCS2, CHAdeMO, GBT, Type2

### Applications

Shopping mall, Public parking, Highway

Model	LSADC-M-202/1000-A	LSADC-M-202/1000-B	LSADC-M-180/1000-C	LSADC-M-180/1000-D	LSADC-M-180/1000-E
Rated power	1xCCS2:Max180kW 1xCHAdEMO:Max60kW 1xType2:Max22kW total:202kW	1xCCS2:Max180kW 1xType2:Max22kW total:202kW	1xCCS2:Max180kW 1xCHAdEMO:Max60kW total:180kW	2xCCS2:Max180kW total:180kW	1xCCS2:Max180kW 1xGBT:Max180kW total:180kW
AC voltage	400VAC±10%				
Power supply	3P+N+PE				
DC Max current	1xCCS2:Max200A 1xCHAdEMO:Max125A 1xType2:Max32A	1xCCS2:Max200A 1xType2:Max32A	1xCCS2:Max200A 1xCHAdEMO:Max125A	2xCCS2:Max200A	2xCCS2:Max200A
AC/DC voltage	1xCCS2:200~1000VDC 1xCHAdEMO:200~500VDC 1xType2:400VAC	1xCCS2:200~1000VDC 1xType2:400VAC	1xCCS2:200~1000VDC 1xCHAdEMO:200~500VDC	2xCCS2:200~1000VDC	2xCCS2:200~1000VDC
Frequency	50/60Hz				
Charge plug	CCS2+CHAdEMO+Type2	CCS2+CCS2+Type2	CCS2+CHAdEMO	CCS2+CCS2	CCS2+GBT
Cable length	5m (Optional)				
Enclosure	Galvanized Steel				
LED indicator	Green/Yellow/Blue/Red				
LCD display	7"color LCD				
RFID	Non-contact (ISO/IEC14443 A)				
Start method	QR code/Card/BLE5.0/PnC				
Interface	BLE5.0/Ethernet/4G/WIFI (Optional)				
Protocol	OCPP1.6J/2.0J (Optional)				
Efficiency	≥95% (Half load and above)				
Power factor	≥0.98 (Rated load)				
Voltage accuracy	≤±0.5%				
Current accuracy	≤±1%				
Energy meter	Accuracy level1.0				
Emergency stop	Yes				
Protection grade	IP55 and IK10				
Certification	CE,CB				
Standard	EN/IEC 61851-1,EN/IEC 61851-23,IEC 61851-24,EN/IEC 61851-21-1				
Installation	Wall mounted/Floor mounted				
Cooling	Forced air cooling				
Temperature	-25°C~+55°C				
Humidity	5%~95%				
Atitude	≤2000m				
Product size	850×850×1800 (W×D×H,mm)				
Net weight	324kg	324kg	318kg	318kg	318kg

Remarks: specifications are subject to change without notice