



Lithium-Ion charging system

505 Charger

8×Charging Channel System

Item	Specification
Description	A system of 8 channels for 902LI-505-12S5A-M1 Chargers with 8 cradles for 901LP-505-12S1P-M1 / M2 Battery packs
AMICELL Cat. No.	902LI-505-12S-8CH-M1
Electronic System	- Per 4 channels: 110-230VAC inlet + Switch + Fuse - 8 stations for 902LI-505-12S5A-M1 chargers
Input Voltage	100-250VAC, with 3 pin IEC cable socket female cold connector
Charger Connector	D-Type D17W2 Male
Case	Explorer 7630 case + Trolley, 770 x 490 x 310mm, IP65 sealed (closed)

1×Channel Charger + Balancer

Item	Specification
Description	1 Channel Lithium-Ion/Polymer 12S (50.4V) Charger + balancing system
AMICELL Cat. No.	902LI-505-12S5A-M1
Electronic System	- 110-230VAC inlet - Li-Ion 12S 5A Charger - Balancing system calibrated to 12S - Charging & Balancing status indication – Screen - Thermal protection during charge (Thermistor) - Fuse 5A - Captive screws on panel
Charging Voltage	50.4V±0.2V
Charging Current	5A
Input Voltage	100-250VAC, with 3 pin IEC cable socket female cold connector
Charger Connector	Molex 501-150176-1030
Case	“AMICELL” Aluminum, Open frame