

CH0012

12 Position, Bulk Charger

The Ultralife Advantage

Better technology. Our battery & charging technologies and power systems enable us to design leading-edge solutions for the world's most demanding applications.



SPECIFICATIONS

Part No	CH0012
NSN	6130-01-545-1981
Communication	SMBus spec v1.1, Level 3 smart charger
Mounting	Integrated mounting brackets for mounting to vehicle or other fixture
Battery Charge Voltage	16.8 V, maximum
Battery Charge Current	4.0 A maximum, per position
Charger Input Voltage	21.0 – 30.0 VDC
Charger Input Power	990 W maximum
Battery Connection	Pogo pins for charge contacts
Input Power Connector	D38999/24Wj11SN
Displays	Power on LED Low power LED LED at each battery position
Dimensions	61.24 cm (24.1 in) L x 21.46 cm (8.45 in) W x 28.96 cm (11.4 in) H
Weight	17.24 kg (38 lbs), excluding batteries and power cable
Color	Green, CARC (chemical agent resistant coating).
Exterior/Housing	Aluminum
Operating Temp	0° C to 50° C
Storage Temp	-25° C to 70° C
Export License	ITAR (Industry of Trade Arms Regulations) export license required to export from U.S.
Export Classification Control Code	3A001e.1.b
Harmonized Tariff Code	8507.90.80.00
Accessories	CA0023 power cord, flying leads, CA0029 power cable, double end, CA0017 DC Power Cable, NATO slave plug For other cables & options not list, contact Ultralife.
*	For Ethernet connectivity, a PC and custom software is required. Contact Ultralife for details

BENEFITS

- Charge 12 batteries simultaneously
- Military tough
- Battery & charger communicate for optimum charging efficiency, battery life and safety
- Easy battery connection – no cords or cables required
- Batteries fully contained in charger during charge cycle

FEATURES

- Smart charger, Level 3
- SmartCircuit™ technology providing advanced solutions not available from traditional batteries and chargers
- LED display at each battery position
- Ethernet connectivity available*
- MIL-STD-1275 power compliant
- EMI-STD461E compliant
- Tested per MIL-STD-810 (contact Ultralife for details)
- Battery calibration

APPLICATIONS

- Bulk charging solution for vehicle or depot settings
- Smart charger for UBBL06 (LI-145) battery

DIMENSIONS

