EAGLE EYE POWER SOLUTIONS

BC-2500 Battery Charger Order Form

Enter code below to build customer part number:

BC-2500															E	E
	A						**B**		**C**	**D**	**E**	**F**	**G**	**H**	**I**	

Example code for 48V, 10A, 8-Bay with standard breakers, ground fault detection, single dry contact, and Modbus RS-232 communication

BC-2500	0	4	8	1	0	–	0	8	2	0	1	1	1	1	E	E

Box	Code	Description	
		DC Voltage & Current	**Chassis Options**
A	0 2 4 1 0	24 VDC, 10 A	4-Bay Standard, 8-Bay Optional
	0 2 4 2 0	24 VDC, 20 A	4-Bay Standard, 8-Bay Optional
	0 2 4 3 0	24 VDC, 30 A	4-Bay Standard, 8-Bay Optional
	0 2 4 4 0	24 VDC, 40 A	4-Bay Standard, 8-Bay Optional
	0 2 4 5 0	24 VDC, 50 A	8-Bay Standard
	0 2 4 6 0	24 VDC, 60 A	8-Bay Standard
	0 2 4 7 0	24 VDC, 70 A	8-Bay Standard
	0 2 4 8 0	24 VDC, 80 A	8-Bay Standard
	0 4 8 1 0	48 VDC, 10 A	4-Bay Standard, 8-Bay Optional
	0 4 8 2 0	48 VDC, 20 A	4-Bay Standard, 8-Bay Optional
	0 4 8 3 0	48 VDC, 30 A	4-Bay Standard, 8-Bay Optional
	0 4 8 4 0	48 VDC, 40 A	4-Bay Standard, 8-Bay Optional
	0 4 8 5 0	48 VDC, 50 A	8-Bay Standard
	0 4 8 6 0	48 VDC, 60 A	8-Bay Standard
	0 4 8 7 0	48 VDC, 70 A	8-Bay Standard
	0 4 8 8 0	48 VDC, 80 A	8-Bay Standard
	1 3 0 0 4	130 VDC, 4 A	4-Bay Standard, 8-Bay Optional
	1 3 0 0 8	130 VDC, 8 A	4-Bay Standard, 8-Bay Optional
	1 3 0 1 2	130 VDC, 12 A	4-Bay Standard, 8-Bay Optional
	1 3 0 1 6	130 VDC, 16 A	4-Bay Standard, 8-Bay Optional
	1 3 0 2 0	130 VDC, 20 A	8-Bay Standard
	1 3 0 2 4	130 VDC, 24 A	8-Bay Standard
	1 3 0 2 8	130 VDC, 28 A	8-Bay Standard
	1 3 0 3 2	130 VDC, 32 A	8-Bay Standard
	1 3 0 3 6	130 VDC, 36 A	16-Bay Standard
	1 3 0 4 0	130 VDC, 40 A	16-Bay Standard
	1 3 0 4 4	130 VDC, 44 A	16-Bay Standard
	1 3 0 4 8	130 VDC, 48 A	16-Bay Standard
	1 3 0 5 2	130 VDC, 52 A	16-Bay Standard
	1 3 0 5 6	130 VDC, 56 A	16-Bay Standard
	1 3 0 6 0	130 VDC, 60 A	16-Bay Standard
	1 3 0 6 4	130 VDC, 64 A	16-Bay Standard

Box	Code	Description
B		**Chassis Options: 4, 8, or 16-Bay**
	0 4	4-Bay Chassis – Standard for 24/48V, 10-40A & 130V, 4-16A[1]
	0 8	8-Bay Chassis – Standard for 24/48V, 50-80A & 130V, 20-32A
	1 6	16-Bay Chassis – Standard for 130V, 36-64A
		1) 8-Bay is optional if the need to increase amp output or redundancy is a future possibility
C		**Breaker Options**
	1	Standard Breakers
	2	High Interrupt Breakers
D		**Charger Options**
	0	None
	1	Ground fault detection
E		**Dry Contact Alarming**
	1	Standard Single Dry Contact
	2	Optional External Dry Contact Board
F		**Communication Protocol**
	1	Standard SNMP V2
	2	Modbus RS-232
	3	Modbus RS-485
G		**Battery Temperature Sensor**
	1	Standard 10-ft sensor
	2	Optional: 30-ft cable set
H		**Remote DC Voltage Sensing**
	1	Standard 10-ft wiring
	2	Optional: 30-ft cable set
I		**Customer Software Configuration** (Eagle Eye Internal Use Only)
	EE	
	DU	
	DO	