

DC Power Systems Overview



Product Image	DC Power System	Max Capacity	Rectifier	Controller	DC Output	AC Input	System Features
	Low Power (LP)	7A	C Series	N/A	48V	90-264VAC	<ul style="list-style-type: none"> • GMT fuses, .5A-10A (-48V) • 8x load positions • Non-LVBD Battery • 19" rack or wall mount, 6.5" deep • Internal controller • UL,CE, NEBS 3, GR -3108
	Micropack/ Microshelf	40A 40A 20A	Micropack	Compack	12V 24V 48V	85-300VAC	<ul style="list-style-type: none"> • Plug-in load breakers, 2A-15A (-48V) • Configurable battery and load distribution or bulk feed option • DIN rail & 19" rack, 6.5" deep • WEB/SNMP controller • Microshelf: UL,CSA,NEBS Certified
	Minipack	100A	Minipack	Smartpack	48V	85-300VAC	<ul style="list-style-type: none"> • 4.8kW • 2U, 19" • LVBD • Battery and load MCBs • WEB/SNMP controller
	Flatpack S	100A	Flatpack S	Smartpack S	48V	100-300VAC	<ul style="list-style-type: none"> • 2 rectifier or 3 rectifier configurations • 1U, 19" rack mount • 2 battery breakers • Optional load breakers, fuses, LVD
	IBB-250WM	200A	Flatpack2	Smartpack2	24V 48V 125V	85-300VAC	<ul style="list-style-type: none"> • 120A at nominal 125V • Houses six FP2 rectifiers (WM) or ten rectifiers (WME) • Higher efficiency, lighter weight compared to conventional chargers
	Compact	200A	V-Series	BC2000	48V or 24V	90-264 (V1500 and above high-line only)	<ul style="list-style-type: none"> • Plug-in breakers up to 100A • Multiple distribution options • Optional LVBD • WEB/SNMP controller • 2U, 19" or 23" rack mount
	Integrated	500A	V-Series	BC2000	48V or 24V	90-264 (V1500 and above high-line only)	<ul style="list-style-type: none"> • Plug-in breakers up to 250A • Up to 48 breaker positions • Optional LVBD • WEB/SNMP controller • 19" or 23" rack mount
	Flatpack2 Trilogy	600A	Flatpack2	Smartpack	48V or 24V	85-300VAC	<ul style="list-style-type: none"> • Plug-in breakers up to 250A • Up to 48 breaker positions • Optional LVBD or LVLD (load shedding option) • WEB/SNMP controller • 19" or 23" rack mount
	Modular	1200A	Flatpack2	Smartpack2	48V or 24V	85-300VAC	<ul style="list-style-type: none"> • Plug-in breakers up to 800A • Up to 132 breaker positions • Multiple distribution options • Optional LVBD • WEB/SNMP controller • Optional DC-DC Converter
	Ecotower	2400A	Flatpack2 Powerpack	Smartpack2	48V or 24V	85-305VAC	<ul style="list-style-type: none"> • Plug-in breakers up to 1,200A • Multiple distribution options • Optional LVBD or LVLD • WEB/SNMP controller • 24" Cabinet 2400A capacity
	Scalable	3000A per bay, Up to 20kA	Powerpack	Smartpack2	48V	3Ø 208V (no neutral) 3Ø 480V (no neutral)	<ul style="list-style-type: none"> • Plug-in breakers up to 1200A • Up to 48 distribution positions per bay • Integrated DC Distribution • Bulk-feed option • WEB/SNMP controller