

M90S-4S Series UPS Price List

*For the most current pricing, visit www.xpcc.com/pricing

Modular Online UPS

Two capacities: 6kVA/6kW, 12kVA/12kW

208/120VAC Single-phase

Mission Critical Availability while reducing costs with Scalable, Modular M90S for 6kVA to 12kVA applications

- › Modular for capacity or redundancy
- › Hot swappable power and battery modules
- › Hardwired or plug & receptacle configurations
- › Up to 98% ECO mode or 93% online efficiency
- › Large LCD display
- › UL-1778 (TUV), cUL, FCC A, RoHS
- › 3 years electronic, 3 years battery warranty (USA and Canada)



M90S-4S Series 208/120VAC single-phase 4 Slot

M90S-4S Bundles include UPS power module(s), battery module(s), large LCD display, blank panels for open slots, and 4-slot enclosure with front facing integral maintenance bypass. 4-slot enclosure can have up to 2 optional receptacle panels.

Model	Description	List Price	Input & Output Connection	Unit Weight	Unit Dimensions (W x D x H)
M90S-4S6K1	6kVA/6kW system with 1 battery module	\$12,344.00	Terminal block and/or up to 2 optional receptacle panels	275 lbs	17.4" x 33.7" x 33"
M90S-4S6K2	6kVA/6kW system with 2 battery modules	\$14,574.00	Terminal block and/or up to 2 optional receptacle panels	382 lbs	17.4" x 33.7" x 33"
M90S-4S6K3	6kVA/6kW system with 3 battery modules	\$16,804.00	Terminal block and/or up to 2 optional receptacle panels	489 lbs	17.4" x 33.7" x 33"
M90S-4S12K2	12kVA/12kW system with 2 battery modules	\$19,108.00	Terminal block and/or up to 2 optional receptacle panels	420 lbs	17.4" x 33.7" x 33"

For panel configurations, see below.

M90S Receptacle Panels

Add panel needed to part number above. Example: M90S-4S12K1AC23 (M90S-4S12K1 with panel A, C with (1) L6-20R and (1) L6-30R). Maximum of 2 receptacle panels per 4 slot enclosure.

Model	Part No	Panel	Description	Additional Receptacle Options	Unit Weight	Price	Unit Dimensions (W x D x H)
M90S-RPA	90000699	A	(8) 5-20R	N/A	5 lbs	\$300	16.5"W x 2"D x 5.2"H
M90S-RPB	90000700	B	(4) 5-20R + (2) C19*	*choose up to 2 dongles	5 lbs	\$300	16.5"W x 2"D x 5.2"H
M90S-RPC	90000701	C	L6-30R + (2) C19*	*choose up to 2 dongles	5 lbs	\$300	16.5"W x 2"D x 5.2"H
M90S-RPD	90000702	D	L14-30R + (2) C19*	*choose up to 2 dongles	5 lbs	\$300	16.5"W x 2"D x 5.2"H
M90S-RPE	Bundle	E	(2) L6-20R + (4) 5-20R	N/A	8 lbs	\$458	16.5"W x 2"D x 5.2"H
M90S-RPF	Bundle	F	L6-20R + L6-30R* + (4) 5-20R	N/A	8 lbs	\$458	16.5"W x 2"D x 5.2"H
M90S-RPG	Bundle	G	L6-30R + (2) L6-20R	N/A	8 lbs	\$458	16.5"W x 2"D x 5.2"H
M90S-RPH	Bundle	H	(3) L6-30R*	N/A	8 lbs	\$458	16.5"W x 2"D x 5.2"H

*Dongle options: 208V/240V: 1 - L6-15R, 2 - L6-20R, 3 - L6-30R, 4 - 6-15/20R. Add the dongle option number after the panel letter. Each configurable output is protected by a 20A breaker.

M90S Series Battery Cabinet Bundles

M90S-BC7 tower bundles include battery enclosure and battery modules

Model	Description	List Price	Unit Weight	Unit Dimensions (W x D x H)
M90S-BC7-1	M90S 7 slot battery cabinet with one battery module	\$8,155.00	269 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-2	M90S 7 slot battery cabinet with two battery modules	\$10,385.00	376 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-3	M90S 7 slot battery cabinet with three battery modules	\$12,615.00	483 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-4	M90S 7 slot battery cabinet with four battery modules	\$14,845.00	590 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-5	M90S 7 slot battery cabinet with five battery modules	\$17,075.00	697 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-6	M90S 7 slot battery cabinet with six battery modules	\$19,305.00	804 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-7	M90S 7 slot battery cabinet with seven battery modules	\$21,535.00	911 lbs	17.4" x 33.7" x 45.5"

M90S BC7 battery cabinets are tower configuration only. All BC7 bundles include blank panels for slots that do not have battery modules.

M90S-4S Series Component pricing

Model	Part Number	Description	List Price	Unit Weight	Shipping Dimensions (W x D x H)
M90S-PWM6	90000693	6kVA power module	\$4,609.00	38 lbs	35"W x 23"D x 10"H
M90S-BMXRV2	90001262	Battery module with breaker	\$2,305.00	107 lbs	23"W x 35"D x 10"H
M90S-ENC4	90000691	M90S 4 slot enclosure	\$5,280.00	130 lbs	40"W x 25"D x 40"H
M90S-BC7	90000696	M90S 7 slot tower battery cabinet	\$5,400.00	162 lbs	40"W x 25"D x 54"H
XPC-L14-30P*	90000717	8 ft L14-30P input cord (6kVA only)	\$135.00	10 lbs	4"W x 4"D x 6"H
M90S-BP	90000703	Matching front blank panel	\$75.00	5 lbs	16.5"W x 2"D x 5.2"H
M90-SEIS	90000678	Seismic hold down anchorage	\$1,900.00	TBA	TBA
M90S-RMK	90001332	Ramp, Shelf, Front Ears for bottom mounting in 19" rack	\$725.00	53 lbs	TBA

*30A line cord limits UPS capacity to 24A continuous UPS input

M90S-4S Series Connectivity

Model	Part Number	Description	List Price	Unit Weight	Shipping Dimensions (W x D x H)
SNMP-M90S	90000698	Internal SNMP card	\$339	1 lb	7.25" x 6" x 2.5"
SNMP-EMD	90000398	Environmental monitoring device*	\$180	1 lb	7.25" x 6" x 2.5"
MODBUS-IN	90000267	Internal modbus card	\$319	1 lb	7.25" x 6" x 2.5"

*SNMP-EMD to be used with SNMP-M90S

M90S Output Cords

Model	Description	Cord Length	Input Voltage	List Price	Unit Weight
XPC-ZLC20-620R	Locking IEC C20 to 6-15/20R	1ft	208/230V	\$79	3 lbs
XPC-ZLC20-L620R	Locking IEC C20 to L6-20R	1ft	208/230V	\$79	3 lbs
XPC-ZLC20-L630R	Locking IEC C20 to L6-30R protected by a 20A breaker	1ft	208/230V	\$79	3 lbs
XPC-C20-L615R	C20 to L6-15R	1ft	208/230V	\$59	3 lbs

M90S Service Plans (USA and Canada)

Model	Part Number	Description	List Price
9SUS8051	90001282	Startup 5x8 and 1 year on-site warranty	\$3,900.00
9SUS8052	90001283	Startup 5x8 and 2 year on-site warranty	\$4,500.00
9SUS8053	90001284	Startup 5x8 and 3 year on-site warranty	\$5,100.00
9SU724051	90001285	Startup 7x24 and 1 year on-site warranty	\$5,070.00
9SU724052	90001286	Startup 7x24 and 2 year on-site warranty	\$5,850.00
9SU724053	90001287	Startup 7x24 and 3 year on-site warranty	\$6,630.00
9PM58	90001288	M90S preventative maintenance service, 5x8	\$3,500.00
9PM724	90001289	M90S preventative maintenance service, 7x24	\$4,550.00
SVCADD	90000538	Service adder for locations further than 100 miles	\$1,050

*Service adder (SVCADD) must be added for all on-site service plans for locations further than 100 miles from a metropolitan area.

Standard 3 Year Factory Warranty – 3 years electronics/battery. Telephone technical support. Depot exchange. Ground shipment one way.

Extended 5 Year Depot Warranty – 5 year electronics/battery. Telephone technical support. Advanced exchange. Pricing is limited to the continental USA. Ground shipment both ways.

BATTERY RUNTIMES

Battery Modules	4S UPS			4S UPS + 1 BC7								4S UPS + 2 BC7					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
6kW	9	22	35	50	66	82	99	113	124*	133*	148*	163*	179*	194*	209*	220*	
12kW	-	9	15	22	28	35	43	50	58	66	74	82	90	99	106	113	

Runtimes are shown in minutes and will vary based on battery age and site conditions. Maximum of 8 battery modules per UPS power module.

*Additional power module required for battery recharge.