## XTREME POWER CONVERSION M90U-80 // EATON 93PM-60 COMPARISON

The M90U-80 is a scalable module online double conversion UPS that efficiently protects critical data and equipment from power problems. The M90U-80 is available in capacities from 15kW to 80kW with internal or external battery options.



## 60kW UPS COMPARISON

	XTREME POWER M90U-80kW	EATON 93PM-60	ADVANTAGES
Capacity	20kW, 40kW, 60kW, 80kW	20kW, 40kW, 60kW	Xtreme Power M90U-80 maximum capacity is 80kW with internal batteries in a single 24" wide chassis. 93PM with internal batteries is limited to 60kW in a single chassis.
Modularity	15KW to 80KW in 15 or 20KW increments. Modular power modules, static switch module, and battery modules.	20kW to 60kW in 20kW increments. Modular power modules and battery modules.	Both the Xtreme Power M90U-80 and the Eaton 93PM-60kW have modular chassis construction making it easy to add modules for capacity or redundancy. Xtreme Power M90U-80 also has modular Static Switch for ease of maintenance. Eaton 93PM does not have the modular static switch feature.
Hot Swappable Modules	Power Modules and Battery Modules	Not available	Xtreme Power M90U-80 Power Modules and Battery Modules are hot-swappable for ease of service. Eaton 93PM modules are not hot swappable.
Internal Runtime	9 minutes at 60kW	8 minutes at 60kW	Xtreme Power M90U-80 offers 6 minutes of runtime at 80kW load in a single 24" wide cabinet with modular/redundant/ hot swappable battery modules. Eaton offers internal runtimes only up to 60kW.
Maintenance Bypass	Standard	Optional	Xtreme Power M90U-80 includes a standard MBP switch in the UPS chassis. Eaton 93PM offers an optional internal MBP or the addition of an optional 8" sidecar cabinet, increasing footprint and cost.
Display	10" touchscreen LCD	10" touchscreen LCD	Both Xtreme Power and Eaton 93PM have a large 10" touchscreen LCD display, with a user friendly GUI, and the ability to display information at the system or module level.
Warranty	2yr parts	1yr parts and 90 days labor	Xtreme Power comes standard with a 2yr parts warranty and adds labor for a minimum of 1yr with purchase of a factory Start-UP. Other On-Site service plans are available. Eaton 93PM comes with a 1yr parts warranty and 90 days labor with a factory Start-UP.

