

# XTREME POWER CONVERSION **X90-2S** // EATON **93PM** COMPARISON

The X90-2S is a scalable module online double conversion 480V UPS that efficiently protects critical data and equipment from power problems. The X90-2S is available in capacities from 50KVA to 140KVA with internal or external battery options.



## 100kW UPS COMPARISON

	Xtreme Power X90-2S	Eaton 93PM 480V 100kW	ADVANTAGES
Capacity	100KVA/100KW	100KVA/100KW	Both Xtreme Power X90-2S and Eaton 93PM UPS systems provide unity power factor and a maximum capacity of 100kVA/100kW.
Internal Runtime	6 minutes at 100kW	Not Available	Xtreme Power X90-2S offers 6 minutes of runtime at 100kW load in a single cabinet modular/redundant/ hot swappable battery modules. Eaton requires an additional cabinet.
Integrated System	Integral Battery and Maintenance Bypass	Separate Battery and Maintenance Bypass	Xtreme Power X90-2S includes standard internal Maintenance Bypass Switch and Modular Batteries. The Eaton 93PM requires an external maintenance bypass and Battery Cabinet adding footprint and installation expense.
Footprint	6.9 Square Feet 23.6"W x 42"D x 79"H	18.7 Square Feet 30.0"W x 42.0"D x 74.0"H 34.2"W x 42.0"D x 74.0"H	Xtreme Power compact footprint includes Internal Battery and Maintenance Bypass. Eaton 93PM footprint is 3X larger with separate Battery Cabinet and Maintenance Bypass side car.
Battery Service	Modular Battery	Traditional Battery	Xtreme Power X90-2S modular battery construction are easier and quicker service or replace at the end of life.
Display	10" touchscreen LCD	4.3" touchscreen LCD	Xtreme Power's large 10" touchscreen LCD display, with a user friendly GUI, and the ability to display information at the system or module level.
Warranty	2 years on-site wih factory Start-up	1 year on-site with factory Start-up	Xtreme Power comes standard with a 2 yr parts & labor warranty and factory Start-UP. Eaton 93PM comes with a 1 yr parts and labor warranty.