

XTREME POWER CONVERSION **M90-140** // VIRTIV **EXM** COMPARISON

The M90-140 is a scalable module online double conversion UPS that efficiently protects critical data and equipment from power problems. The M90-80 is available in capacities from 15KVA to 140KVA with internal or external battery options.



140KVA UPS COMPARISON

	Xtreme Power M90-140kVA	Virtiv EXM 200kVA	ADVANTAGES
Capacity	140KVA/126KW	200KVA/200KW	Xtreme Power has capacity of 140KVA in a single 24" wide chassis. EXM has capability of 200kVA in a single 35" chassis.
N+1 Capacity	140KVA/126KW N+1	180KVA/180KW N+1	Xtreme Power has the capability to add an 8th module for 140kVA N+1 redundancy configuration. Vertiv EXM has room for 10 power modules for 180kVA N+1 redundancy.
Modularity	15KVA to 140KVA N+1 in 15 or 20KVA increments	20 to 200KVA in 20KVA increments	Both the Xtreme Power M90-140 and the Virtiv EXM have modular chassis construction making it easy to add modules for capacity or redundancy, increasing capability without increasing footprint. Both UPSs also have a modular Static Switch. Virtiv EXM is limited to 20KVA increments.
Runtime	7 minutes at 140kVA/126kW	7 minutes at 100kW	Xtreme Power M90-140 offers nearly twice as much runtime (12 minutes to 7 minutes) over the Virtiv EXM at 100kw load in a single external battery cabinet.
Maintenance Bypass	Standard	Optional in 8" sidecar	Xtreme Power M90-140 includes a standard MBP switch in the UPS chassis. Virtiv EXM requires the addition of an optional 8" sidecar cabinet, increasing footprint and cost.
Display	10" touchscreen LCD	Smaller LCD screen	Xtreme Power has a much larger touchscreen LCD display, with a user friendly GUI, and the ability to display information at the system or module level. Virtiv EXM has a smaller touchscreen LCD screen, and has system level monitoring only, not being able to see down to the module level.
Warranty	2yr parts	1yr parts and labor	Xtreme Power comes standard with a 2yr parts warranty. On-Site service plans are available. Virtiv comes with a 1yr On-Site service plan covering parts and labor. Virtiv requires StartUP by factory authorized service provider to activate the warranty.