

MI & CT Systems - Partial System UPS Back-up Options and A1 Panel Recommendations							
System Type	PDU Type & Model #	Max.Mom. kVa Rating	Recommended Main Disconnect Panel (A1) Cat #				Optional Partial UPS Kit Cat #
			Europe & Asia		North America		
			380-400V	420V	440V	460-480V	
HiSpeed Xi Series, CT/e, CT/e Dual	PDU plus PDU2	90 kVa	Generic	Generic	Generic	E4502AD (90A)	E4504AL 2 Kva UPS (REQUIRES E4502AD)
HSA-RP	Global PDU 2113764	90 kVa	Generic (110A or 100A) Replace with E4502AC		E4502AD (90A) Replace with E4502AB or upgrade with GESAD2ABKIT1 from GE Supply.		B7999ZA alt. E4502KY (Includes PW 9155-10GE 10kVa, 2ph. UPS, & hardware kit) REQUIRES one of the A1 Panels shown at left, or equal.
CT/i & LS Qx/i (LS 1.x series)	CRPDU 2133533		E4502AC (110A) (Includes Auto Restart & Integrated UPS Control)		E4502AB (90A) (Includes Auto Restart & Integrated UPS Control)		
LS Qx/i (LS 2.x series) LS Plus & LS Ultra (LS 3.x series) LS 16 (LS 4.x series)	CT Compact PDU 2269902 or NGPDU-2 2326492-2		B7999ZM (includes UPS Vibration Mounting kit & E4502AC A1 Panel (110A) with Integrated UPS Control.)				
Mobile CT LS Qx/i (LS 2.x series) LS Plus & LS Ultra (LS 3.x series) LS 16 (LS 4.x series)	CT Compact PDU 2269902 with vibration kit	90 kVa					
Mobile CT LS Plus, LS Ultra, & LS 16 (LS 5.x series) (HP60_DC)	NGPDU-3 2326492-3 with vibration kit	90 kVa					
LS Plus, LS Ultra, & LS 16 (LS 5.x series) & BrightSpeed (BS 5.x series) (HP60_DC)	NGPDU-3 2326492-3	90 kVa	Generic (110A) Replace with E4502AC	E4502AD (90A) Replace with E4502AB or upgrade with GESAD2ABKIT1 from GE Supply.			
			E4502AC (110A) (Includes Auto Restart & Integrated UPS Control)	E4502AB (90A) (Includes Auto Restart & Integrated UPS Control)			
LS Pro 16 (LS 5.x series) (HP-100kW, 80kW & RT)	NGPDU 2326492	150 kVa	E4502AF (150A) (Includes Auto Restart & Integrated UPS Control)	E4502AE (125A) (Includes Auto Restart & Integrated UPS Control)			
LS Pro 32 & LS VCT (LS 7.x series)	NGPDU-4 2326492-4 or NGPDU-5 2326492-5	150 kVa	E4502AF (150A) (Includes Auto Restart & Integrated UPS Control)	E4502AE (125A) (Includes Auto Restart & Integrated UPS Control)			B7864PP / P5052PS alt. E4502KT Powerware 9330G-14B (With Manual Bypass SW) (14kVa, 3ph. - 40A) REQUIRES one of the A1 Panels shown at left, or equal.
Discovery LS	CT Compact PDU 2269902 or NGPDU-2 2326492-2	CT - 90 kVa plus PET - 5 kVa	P5050AL (110A) Includes 400V Auxiliary Transformer	P5050AH (110A) Includes 480V Auxiliary Transformer		P5050UP (OBS) L5050UP	
Discovery ST (Including Mobile)	PET Compact PDU 2335370 or NGPDU-2 2326492-2	90 kVa	P5050RB (Not for new installations) (110A - incl. Integrated UPS Interface)			P5051PS (OBS) P5052PS may be used as replacement	
DST-HP (PET w/ LS 16 5.x series) (Including Mobile)	NGPDU-3 2326492-3	90 kVa	P5051RK / E4502AC (110A) (Includes Auto Restart & Integrated UPS Control)	P5051RJ / E4502AB (90A) (includes Auto Restart & Integrated UPS Control)		B7864PP / P5052PS alt. E4502KT (Including Mobile) Powerware 9330G-14B (With Manual Bypass SW) (14kVa, 3ph. - 40A) REQUIRES one of the A1 Panels shown at left, or equal.	
Discovery-VCT (DVCT)	NGPDU-5 2326492-5	150 kVa	E4502AF (150A) (Includes Auto Restart & Integrated UPS Control)	E4502AE (125A) (Includes Auto Restart & Integrated UPS Control)			
Available Upgrade Kits Intended to facilitate system upgrades only. NOT intended for new installations.		Control & harness kit to convert E4502AD to control equivalence of E4502AB. Allows interface to B7999PP (OBS) or B7999ZA Optional UPS kit.				GESAD2ABKIT1 (Available from GE Supply)	