XM3-HP CableUPS®





Next-Generation Uninterruptible Power Supply

From ground-breaking transformer design improvements to the integration of the most intuitive and user-friendly interface in the industry, the Alpha XM3-HP CableUPS incorporates significant technological advancements across the entire power technology platform, and sets the new standard in **intelligent power management**. These advancements focus on delivering three primary benefits: Improved Efficiency, Optimized Performance and Reduced Operating Costs.



XM3-HP CableUPS European Specifications

Models:	906E-HP	906E-HP-24	910E-HP	915E-HP	608CE-HP	608CE-HP-24	615CE-HP	622CE-HP
Parameters								
Nominal AC Input Voltage:	200-240VAC	200-240VAC	200-240VAC	200-240VAC	230VAC	230VAC	230VAC	230VAC
Nominal Input Frequency:	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz
Input Frequency Tolerance:	±3%	±3%	±3%	±3%	±3%	±3%	±3%	±3%
Input Voltage Operating Range Tolerance:	-30% / +20%	-30% / +20%	-30% / +20%	-30% / +20%	-25% / +20%	-25% / +20%	-25% / +20%	-25% / +20%
Output Voltage:	48 / 63 / 89VAC	48 / 63 / 89VAC	48 / 63 / 89VAC	63 / 89VAC	48 / 63 / 89VAC	48 / 63 / 89VAC	48 / 63 / 89VAC	63 / 89VAC
Output Voltage Regulation:	-5 / +1	-5 / +1	-5 / +1	-5 / +1	-3.5 / +1.5	-3.5 / +1.5	-3.5 / +1.5	-3.5 / +1.5
Maximum Rated Output Current:	8/8/6A	8/8/6A	15 / 15 / 10A	22 / 15A	8 / 8 / 6A	8/8/6A	15 / 15 / 10A	22 / 15A
Output Power:	534VA	534VA	900VA	1350VA	504VA	504VA	900VA	1408VA
Line Mode Efficiency:	Up to 94%	Up to 94%	Up to 94%	Up to 94%	Up to 94%	Up to 94%	Up to 94%	Up to 94%
Standby Efficiency:	Up to 91%	Up to 91%	Up to 91%	Up to 91%	Up to 91%	Up to 91%	Up to 91%	Up to 91%
Bulk Charger Current (@ 80% Load & Nom Line):	6A	6A	10A	10A	6A	6A	10A	10A
Battery Voltage: *XM2-622CE will continue as a 48V model until further notice.	36VDC	24VDC	36VDC	36VDC	36VDC	24VDC	36VDC	36VDC*
Mechanical								
Inverter Module:	Front plug in, hot-swappable inverter module							
Dimensions H x W x D (in/mm):	7.8 x 15 x 10 / 198.1 x 381 x 254, With Handle : 7.8 x 16.7 x 10.7 / 198.1 x 424.18 x 271.8							
Weight (lb/kg):	52.5 / 23.8	52.5 / 23.8	53 / 24.1	67 / 30.5	52.5 / 23.8	52.5 / 23.8	53 / 24.1	60 / 30.5
Input Power Connector:	IEC 320/C20							
Battery Connector:	Anderson style 75A							
Remote Temperature Sensor:	Ring lug fastens to negative terminal on center battery							
Display:	4 line by 20 character blue LCD with soft-key menu controls							
LRI Connector:	Pluggable Te	rminal Block	Anderson PP30's	Anderson PP30's Pluggable Terminal Block			Anderson PP30's	Anderson PP30's
Mounting:	Shelf mounts inside suitably rated electrical enclosure							
Environment								
Operating Temperature:	-40 to 60°C / -40 to 140°F (derate by 2°C / 3.6°F per 1,000 feet above 3,000 feet)							
Storage Temperature:	-40 to 70°C / -40 to 158°F							
Humidity:	≤ 95% non-condensing (relative)							
Conformal Coating:	All printed circuit board assemblies to prevent moisture related failure							
Safety Compliance								
UL/CSA 60950-1, UL 1778, CSA 107.3 (NRTL/C):					✓	✓		
IEC 60950-1 (CB):	✓	✓	✓	✓	✓	✓	✓	✓
IEC 62040-1:					✓	✓	✓	✓
Safety Mark:					CE	CE	CE	CE
EMC Compliance								
FCC Part 15 Class A:								
IEC/EN 50083-2 (CATV):					√	√	√	√
IEC/EN 65040-2 (UPS):			√	√	<i>√</i>	<i>✓</i>	√	
` '	√	√	√	√			√	✓
CISPR22:	· ·	٧	v	٧			v	· ·



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