

UPS ERA PLUS

600-900-1.100-1.500-2.000-2.600



- 1 - On/off switch
- 2 - Led Line/Battery/Fault
- 3 - USB Port
- 4 - Input Thermal protection
- 5 - Output socket with blackout protection
- 6 - Power cable
- 7 - Filtered output socket
- 8 - Input socket
- 9 - Input fuse
- 10 - RJ11/RJ45 plug

Main Specifications

- Personal Computer, Workstation, Local Area Networks, Video Surveillance Systems
- Automatic Voltage Regulation circuit (AVR)
- Output socket for blackout protection
- Output sockets for overvoltage protection
- USB Port (only for Era Plus 1.100-1.500-2.000-2.600)
- Protection Telephone line/modem RJ11/RJ45 (only for Era Plus 1.500-2.000-2.600)
- UPS Management Software TecnoManager compatible with Windows, Mac OS X (up to version 10.8), Unix, Linux, ecc

Specifications

UPS Model	ERA PLUS 600	ERA PLUS 900	ERA PLUS 1.100	ERA PLUS 1.500	ERA PLUS 2.000	ERA PLUS 2.600
Code	FGCERAPL600	FGCERAPL900	FGCERAPL1100	FGCERAPL1500	FGCERAPL2000	FGCERAPL2600
Nominal power	600 VA	900 VA	1.100 VA	1.500 VA	2.000 VA	2.600 VA
Active power	420 W	630 W	770 W	1.050 W	1.400 W	1.820 W
Power factor	0,7					
Technology	Line Interactive with stabilizer					
Cooling	Natural					Fan cooling
Audible noise	< 40 dBA a 1 m					< 45 dBA a 1 m
Dimension (UPS) WxHxD	10,1x14,2x27,9 cm			13x18,2x32 cm		
Dimension (with packing) WxHxD	14x22x32,4 cm			19,2x27,5x39 cm		
Weight	3,5 Kg	3,7 Kg	4,5 Kg	7,8 Kg	8,6 Kg	10,4 Kg
Input						
Number of phases	1Ph+N					
Nominal voltage	Single-phase 230Vac					
Input voltage range	+20%/-25%					
Nominal frequency	50/60 Hz (automatic selection)					
Input frequency range	+/-5%					
Output						
Number of phases	1Ph+N					
Nominal voltage	Single-phase 230Vac					
Voltage regulation (Line mode)	AVR (Automatic Voltage Regulation)					
Voltage regulation (Battery mode)	+/-5%					
Frequency	50/60 Hz (automatic selection)					
Inverter waveform	Modified sinewave					
Overload capability	< 130%					
Transfer time	2 ms (typical)					
Battery						
Type	Lead acid, sealed, maintenance free					
Backup time (typical)	10 min					8 min
Environmental specification						
Working temperature	From 0 to 40 °C (recomended from 20 to 25 °C)					
Humidity	< 95% without condensation					
Maximum altitude	3000 m					
IP protection	IP20					
Certifications	CE (Standards: Low Voltage Directive IEC EN 62040-1; EMC Directive IEC EN 62040-2; classification IEC EN 62040-3)					

© 2016 Tecnoware Power Systems. The technical data may change without prior notice.

Available on request with input/output nominal voltage 110Vac or 120Vac and with input plug and output sockets for specific country.

