



1 On/off switch 2 LED Line/Battery/Fault 3 Power cable 4 Input socket 5 Input thermal protection 6 Output sockets with blackout protection 7 Output sockets with child protection and blackout protection 8 Filtered output socket 9 Filtered output socket with child protection 10 Telephone line/Modem/Lan RJ11/RJ45 protection 11 USB Port

Main Specifications

- Personal Computer, Modem, Local Area Networks, Video Surveillance Systems
- Automatic Voltage Regulation circuit (AVR)
- Output sockets with child protection for blackout protection
- Output sockets with child protection for overvoltage protection
- USB Port
- Telephone line/Modem/Lan RJ11/RJ45 protection
- UPS Management Software compatible with Windows, Mac OS X, Unix, Linux, etc.

Specifications

UPS Model	ERA PLUS 2.100	ERA PLUS 2.600
IEC version code	FGCERAPL2102IEC	FGCERAPL2602IEC
Universal version code	FGCERAPL2102UNI	FGCERAPL2602UNI
Nominal power	2.100 VA	2.600 VA
Active power	1.470 W	1.820 W
Power factor	0,7	
Technology	Line Interactive with stabilizer	
Interface	USB Port + RJ11/RJ45 Filter	
Cooling	Natural	Fan cooling
Audible noise	< 40 dBA to 1 m	< 45 dBA to 1 m
Dimension (UPS) WxHxD	13x18,2x32 cm	
Dimension (with packing) WxHxD	23,2x27,3x39 cm	
Weight	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)	10-90 min	
Environmental specification		
Working temperature	From 0 to 55 °C (recommended 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)	

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