



- 1 - On/Off button
- 2 - LCD display
- 3 - Input fuse
- 4 - Input socket
- 5 - Output sockets with blackout protection
- 6 - USB port



Main Specifications

- For Small server, Local Area Networks (LAN), Switch, HUB, Video Surveillance Systems
- Automatic Voltage Regulation circuit (AVR)
- Output sockets with blackout protection
- USB Port
- Mounting in Rack cabinet 19"
- UPS Management TecnoManager compatible with Windows, Unix, Linux, ecc.

Specifications

UPS Model	ERA LCD 850 RACK MOUNT	ERA LCD 1.100 RACK MOUNT
Code	FGCERALCD852RM	FGCERALCD1102RM
Nominal power	850 VA	1.100 VA
Active power	595 W	770 W
Power factor	0,7	
Technology	Line Interactive with stabilizer	
Cooling	Natural	
Audible noise	< 40 dBA to 1 m	
Dimension (UPS) WxHxD	43,8x8,8x31 cm (2U)	
Dimension (with packing) WxHxD	52x19,5x40,5 cm	
Weight	6,0 Kg	6,5 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	
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)	
Warranty		
Standard	24 months - After registration on www.tecnoware.com	

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