



LINE-INTERACTIVE UPS

**Axil RTLI 500R/750R/1000R/1500R/1200R/1200RL/2200R/2200RL/3000R/3000RL**

➤ KEY FEATURES

- Low Frequency Design With Best Stability
- Pure Sine Wave Output
- Automatic Voltage Regulation (AVR)
- User-Friendly LCD Display
- Cold Start Function
- Generator Compatible
- HID USB Communication

➤ SPECIFICATION

Model Name	Axil RTLI 500R	Axil RTLI 750R	Axil RTLI 1000R	Axil RTLI 1500R	Axil RTLI 1200R/1200RL	Axil RTLI 2200R/2200RL	Axil RTLI 3000R/3000RL			
Capacity	500VA/300W	750VA/450W	1000VA/600W	1500VA/900W	1200VA/720W	2200VA/1320W	3000VA/1800W			
<b>Input</b>										
Nominal Voltage	220-240Vac									
Voltage Range	165-290Vac									
Frequency	50/60Hz(Auto sensing)									
<b>Output</b>										
Nominal Voltage(Batt.mode)	220-240Vac									
Frequency(Batt.mode)	50/60±1% Hz									
Waveform (Batt.mode)	Pure Sine Wave									
THDv	≤ 5% @ linear load, ≤10%@non-linear load				≤ 3% @ linear load, ≤5%@non-linear load					
Transfer Time	4ms typical									
Overload Protection	Circuit breaker or inner firmware protection									
<b>Battery</b>										
Battery Voltage	12V		24V		24V		24V			
Battery Type	6V/7Ah	6V/9Ah	6V/7Ah	6V/9Ah	12V/7.2Ah	12V/9Ah	12V/7.2Ah			
Total Battery Quantity	2	2	4	4	2	2	4			
Recharge Time(to 90%)	4H	4H	4H	4H	4H	4H	4H			
Charging Current	1A	1A	1A	1A	1A	10A	1A			
<b>Indicators</b>										
Display	LCD									
Alarm	Batt. Mode, low battery, overload, fault, etc.									
<b>Interface</b>										
RS232	Yes				Yes					
HID Compliant USB Port	Yes				Yes					
SNMP	Yes				Yes					
EPO	Yes				Yes					
RJ45/RJ11	NA				Optional					
<b>Management</b>										
Auto Recharge	Yes									
Auto Restart	Yes									
Power Management Software	Yes									
<b>Physical</b>										
Dimension(W x H x D)(mm)	433x 44 x 230 (1U)		433x 44 x 389 (1U)		438x88x430 (2U)					
Net Weight (kg)	7.6	8.6	12	13	14.2	11.5	16.5	12	22	18.3
<b>Environment</b>										
Operating Humidity	0-90% non-condensing									
Operating Temperature	0-40°C									