

YOUR SOURCE OF "POWER" WHEN YOU RUN OUT OF IT Line Interactive UPS

Arrow



Microprocessor control Guarantees Reliability AVR & High-Low Voltage Protection No Load Shutdown (Battery Saver) BIS approved Built-in DC Start function Off-Mode (Night) charging Auto Restart Function

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Over the years brand Area has become synonymous with two words - Quality and Service. With a Brand as powerful as ours and inherent strength in technology, we have progressed into one of the major supplier of Power Electronics Products. Our State-of-the-art infrastructure and commitment to achieve customer satisfaction ensures that we are always at the cutting edge of the technology as well as manufacturing product that provide value for money for years.

Arrow Line Interactive UPS Specifications

General	Capacity	500 VA - 3000 VA
General	Technology	Mains mode AVR, Battery mode PWM
Input	Voltage Range (Vac)	150 V – 300 V +/- 5V, 50 Hz
	Frequency Range(Hz)	40 - 70 Hz
	Generator Input	Support
Voltage	Voltage Range (Vac)	230V +/- 10%, 50 Hz (Mains and Battery Mode)
	Frequency(Hz)	50 Hz +/- 0.5 Hz (Battery Mode)
	Waveform	Simulated Sinewave (Battery Mode)
	Transfer Time	4-6ms typical, 10ms max
Battery	Туре	Sealed Maintenance Free VRLA 12V 7Ah/9Ah/12Ah
	Configuration	Built-in
	Charging	6-8 Hours recover to 90% Capacity, CCCV type
Protections	Input	Input High/Low Cutoff, Over Current
	Output	High/Low Cutoff, Over Load, Short Circuit, Soft Start,
	Battery	Battery Low, Battery Overcharge
	Other	No-Load shutdown, Battery replace, Auto restart, Off-mode Charging, Cold start
Indications and Alarm	LED/LCD	Mains mode, Backup mode, Battery Low, Overload, Fault
Environment	Operating Temp.	0 -45 deg C
	Storage Temp.	0 -75 deg C
	Relative Humidity	0-95 RH @ 0-45 degC non-condensing
	Noise Level	< 40dB @ 1 Meter
Communication (Optional)	RS232 / USB Port	RS 232 / USB port with software for UPS monitoring

FEATURES:

World Class Construction : A single PCB with snap-on connectors makes it very compact and reliable UPS System.

Built-in A VR with High Low Protection : Automatic voltage regulation provides regulated AC power at all times and wide input range eliminates unnecessary battery drain.

No Load Shutdown (Battery Saver) : UPS meets the Green Concept standard for energy saving. UPS will shutdown itself when utility fails and thee is no load connected to UPS. This is to prolong Battery life.

Cold Start : UPS will start even when mains is absent.

Arrow Powertech Pvt. Ltd.

An ISO 9001:2008 ISO 14001:2004, CE & RoHS Certified Company

Safety Features : The UPS is equipped to provide protection against short circuit, overload, Battery overcharge and deep discharge.

OUR PRODUCT RANGE: LINE INTERACTIVE UPS, ONLINE UPS, HOME UPS SYSTEM, STABILIZER AND BATTERIES.









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Due to continuous research and development all specifications mentioned in this brochure are subject to change without notice