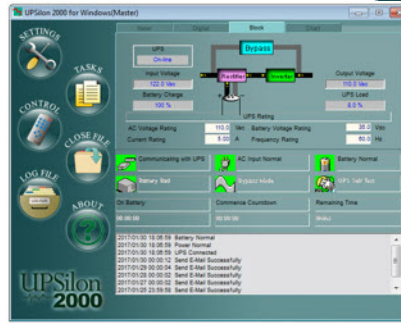


Features:

- 1000VA Capacity
- 4 AC Outlets
- 19" Rack mountable
- Local PC management
- Email notifications
- Audio & Visual Alarms
- Monitors input & output voltage, amps, temperature battery charge level, battery usage percentage & connection status



Contents Include:

- 1 UPS
- 3 Internal batteries
- 1 Intelligent monitor software CD
- 1 User manual
- 1 Serial communication cable

Smart On-Line technology provides constant protection not only from blackouts and brown outs but also adds protection from over voltages.

The DataTronix brand DT-UPS-1000-SMOL Smart On-Line UPS (uninterruptable power supply) is rated at 1000VA and provides 110VAC at 60Hz power backup for integration in situations where a brownout or power outage can cause a system failure or interruption. The DT-UPS-1000-SMOL continually conditions power and utilizes an array of smart features through either the front panel interface or a PC connection to give the integrator complete control over the power system. The DT-UPS-1000-SMOL features local PC management, email notification, as well as audio and visual alarms in the occurrence of a power event or outage. This component allows monitoring of critical metrics such as input and output voltage, amps, temperature, battery charge level, battery usage percentage, and connection status.

MODEL			DT-UPS-1000-SMOL
Rated capacity			1000VA / 900W
Input	Input System		Single phase & earth ground
	Range of voltage		60(+/-5) VAC - 138(+/-5) VAC
	Power factor		>=0.99
	Voltage range of bypass		40(+/-5) VAC - 133(+/-5) VAC
Output	Output System		Single phase & earth ground
	Voltage		110 VAC
	Power factor		0.9
	Voltage precision		+/-2%
	Output Frequency	Normal Mode	Output frequency synchronizes with the input frequency when the input frequency is in the range of 46Hz to 54Hz
		Battery Mode	Output frequency is 60Hz when the input frequency is not in the range of 56Hz to 64Hz
	Inverter overload capacity		PF = 0.8 105% (+/-5%) <Load<=125%(+/-5%) 50s transfer to bypass 125% (+/-5%) <Load<=150%(+/-5%) 25s transfer to bypass Load>150% (+/-5%) 300ms transfer to bypass PF = 0.9 105% (+/-5%) <Load<=125%(+/-5%) 10s transfer to bypass Load>125% (+/-5%) 300ms transfer to bypass
			0ms (Normal mode - Battery mode) 0ms (Battery mode - Normal mode) <4ms (Normal mode - Bypass mode) <4ms (Bypass mode - Normal mode)
	Transfer time		
	Crest factor		3:1

Ordering Information:

DT-UPS-1000-SMOL 1000VA Rack Mountable UPS Backup