

## YA 1033 SERIES

10000VA

Double conversion online UPS



10kVA  
Operation Interface Show



YA 1033

### Characters:

- Online double conversion
- Adopt DSP technology
- High output power factor
- Efficiency more than 98%
- Quantity of battery can be adjusted
- Adopt ECO mode
- Adopt EPO mode
- Wide input voltage range
- All the three phase input include power factor correction
- Charging voltage can be adjusted
- N+X parallel

### Application:

- Small-medium internet data center
- Finance
- Traffic
- Tax
- Telecom and other Mission-critical application



### Parameters

Mode		YA 1033
Capacity		10000VA
Input	Input	Three Phase +N+G
	City Power Voltage	380*(-20%~+25%) VAC
	Bypass Voltage	380*(-20%~+25%) VAC
	Frequency	46Hz-54Hz@50Hz system 56Hz-64Hz@60Hz system
	Power Factor	≥0.99@100% load
Output	Voltage	360VAC/380VAC/400VAC/415VAC±1%
	Power Factor	0.8
	Frequency Range	46Hz-54Hz@50Hz system 56Hz-64Hz@60Hz system
	Crest Factor	3:1
	Distortion(THD)	≤2%@100% Linear Load ≤5%@100% Non-Linear Load
	Transfer Time	0
	Overload Time	AC Mode:100%-110% 10mins 110%-130% 1min>130% 1sec Battery mode:100%-110% 30sec 110%-130% 1sec>130% 1sec
	Waveform	Pure Sinewave
Efficiency	Double Conversion Mode	>90%
	ECO Mode	93%
N+X parallel	Quantity	Up to 3Pcs
Battery voltage/ Rated Charging Voltage	Quantity of Battery	216VDC/243VDC (18PCS)
	Can be adjusted	228VDC/256VDC (19PCS)
	(12V/pcs)	240VDC/270VDC (20PCS)
Display		LCD&LED
Dimension	"S"(DxWxH)(mm)	815*250*826
	"L"(DxWxH)(mm)	592*250*826
Weight	"S"(kg)	109
	"L"(kg)	38
Environment	Temperature	0℃~40℃
	Humidity	0~95%
	Noise(at 1 meter)	58dB
Option	RS-232/USB Optional	Windows2000/XP/7/Linux/Unix/Max
	SNMP Optional	Power Management from SNMP Manager and Web Browser
Safety	National Standard	GB4943
	TLC Certificate	YD/T1095
EMS	ESD	GB/T 17626.2 class 4
	RS	GB/T 17626.3 class 3
	EFT	GB/T 17626.4 class 4
	SURGE	GB/T 17626.5 class 4
EMI		GB7260.2
		WARNING: This product is for commercial or industrial application in the second environment, installation restriction or additional measures maybe needed to avoid disturbances.