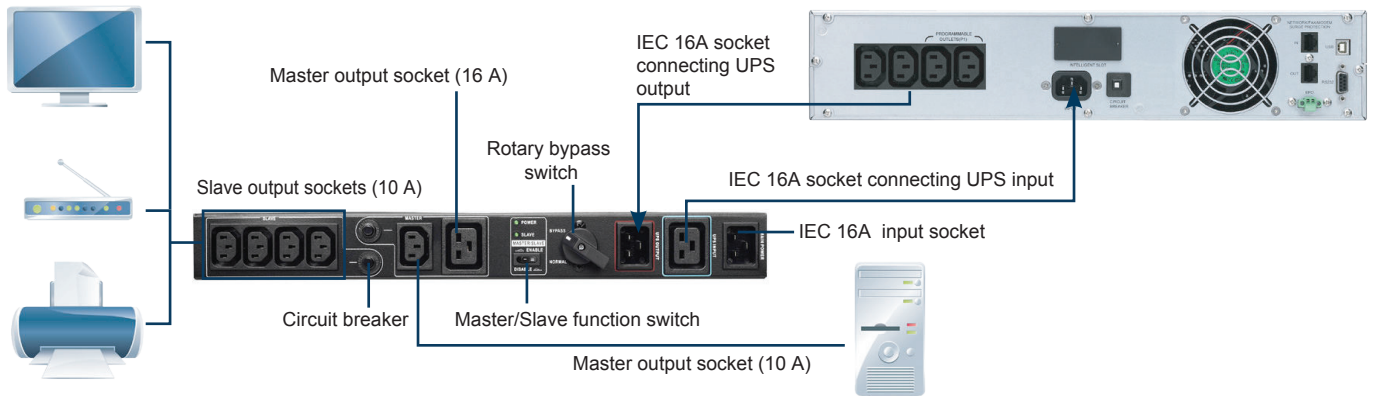


## PDU & Maintenance Bypass Switch

The PDU & Maintenance Bypass Switch is an external power distribution unit used in conjunction with UPS systems or large-scale voltage regulators. This device enables the UPS to be isolated for scheduled maintenance or replacement without interrupting the power to the load.

- Master-slave function for energy saving
- Choose between a rack or tower design to fit into any working environment
- Simple installation with plug-and-play socket type
- Suitable for all UPSs up to 3kVA



## Specifications

MODEL		MBS16-R (I/U/S/N) (*)	MBS16-T (I/U/S/N) (*)
Current Rating		16A	
Voltage Rating		208/ 220/ 230/ 240/VAC	
Master/ Slave Function		Yes. When power consumption in Master Outlet is lower Master/ Slave Function than 20W (±5W), it will shut off the power for slave outlets.	NA
CONNECTION			
Input	AC Power	1 x IEC (16A) Connector & 1 x Customized Plug Cable	
	UPS Input	1 x IEC (16A) Connector & 1 x Cable (16A ~ 10A IEC Cable for 1k/ 2k, 16A ~ 16A IEC cable for 3k)	
	UPS Output		
Output	IEC	5 x IEC 10A Socket + 1 x IEC 16A Socket (with 2 circuit breakers)	8 x IEC 10A Socket + 1 x IEC 16A Socket (with 2 circuit breakers)
	Schuko	4 x Schuko 16A Sockets	
	UK	4 x UK 13A Sockets	
	NEMA	5 x NEMA 20A Sockets	8 x NEMA 20A Sockets
PHYSICAL			
Dimension (mm) D x W x H	IEC	80 x 438 x 50	180 x 160 x 50
	Schuko	80 x 438 x 60	180 x 200 x 50
	UK		
	NEMA	80 x 438 x 50	180 x 160 x 50
Net Weight (kgs)		1.50	1.30
ENVIRONMENT			
Operation Temperature		20 ~ 95% Relative Humidity @ -0°C ~ 40°C (Non-condensing)	

Product specifications are subject to change without further notice.

Ver1.0\_3.05.2023

Authorised Distributor/ Reseller: