

ZTP Series-12V/3A, 5A and 10A

- *Metal cabinet with key lock
- *Battery Over-Charge, Over-Discharge protection
- *Triple electronic protection
- *Additional current battery charge
- *Pre-wired battery connection


ZTP1203B

ZTP1205B

ZTP1210B

	ZTP1203B	ZTP1205B	ZTP1210B
Product Type	Switching Power Supply		
Mains Input	100-240V AC @ 50/60Hz		110V / 220V AC @ 50/60Hz
Output Voltage-With AC input	Adjustable 12-14V DC		
Output Voltage-With battery powered output	10.5-12.5VDC(with the battery discharge voltage gradually reduce)		
Nominal Current and power	3A / 36W	5A / 60W	10A / 120W
Efficiency/Ripple	> 82% / <100 mV		> 85% / <100 mV
Charge Current	0.8A		1.8A
4 LED Indicators on the Front Panel	LED1:AC input indicator LED3:Battery charge indicator	LED2:DC output indicator LED4:Battery undervoltage indicator	
Triple Electronic Protection	Short circuit, Overload, surge		
Failure Indicate (Required extra alarm board which is optional)	AC failure or battery output low voltage indicate(Voltage value 10.5-11V) Relay specification: 3A/120V AC 3A/24V DC		
	ZTP1203B-R	ZTP1205B-R	ZTP1210B-R
	Mode No. adds "-R"corresponding to the relay alarm		
Battery Discharge Protection	Battery supply voltage cuts off at 9.5-10.5v		
Recommended Battery	1 x 7Ah	1 x 7Ah	2 x 7Ah / 1 x 17Ah
Dimensions	195 x 225 x 83mm		338 x 308 x 83mm
Weight	1.20 Kg	1.25 Kg	3.05 Kg

ZTP Series – 24V / 1.5A,2.5A and 5A

- *Metal cabinet with key lock
- *Battery Over-Charge, Over-Discharge protection
- *Triple electronic protection
- *Additional current battery charge
- *Pre-wired battery connection


ZTP24015B

ZTP24025B

ZTP2405B

	ZTP24015B	ZTP24025B	ZTP2405B
Product Type	Switching Power Supply		
Mains Input	100-240V AC @ 50/60Hz		110V / 220V AC @ 50/60Hz
Output Voltage-With AC input	Adjustable 24-28V DC		
Output Voltage-With battery powered output	20.6-26VDC(with the battery discharge voltage gradually reduce)		
Nominal Current and power	1.5A / 36W	2.5A / 60W	5A / 120W
Efficiency/Ripple	> 82% / <120 mV		
Charge Current	0.5A		1.0A
4 LED Indicators on the Front Panel	LED1:AC input indicator LED3:Battery charge indicator	LED2:DC output indicator LED4:Battery undervoltage indicator	
Triple Electronic Protection	Short circuit, Overload, surge		
Failure Indicate (Required extra alarm board which is optional)	AC failure or battery output low voltage indicate(Voltage value 10.5-11V) Relay specification: 3A/120V AC 3A/24V DC		
	ZTP24015B-R	ZTP24025B-R	ZTP2405B-R
	Mode No. adds "-R"corresponding to the relay alarm		
Battery Discharge Protection	Battery supply voltage cuts off at 19.6-20.6v		
Recommended Battery	2 x 4Ah	2 x 4Ah	2 x 7Ah
Dimensions	195 x 225 x 83mm		338 x 308 x 83mm
Weight	1.20 Kg	1.25 Kg	3.05 Kg