

## 25W Dual Output Switching Power Supply



### Features:

- AC input 176-264V only
- Miniature
- Protections: SCP/ OLP/ OVP
- High reliability, Low cost
- 100% full load burn-in test

Input Volt. & Freq. ....	176~264VAC/47~63Hz
Inrush Current.....	40A@230VAC (cold start)
DC adjustment range .....	±10% (rated output voltage)
Overload protection .....	105%~160% (rated load), Auto-recovery
Over voltage protection.....	---
Setup time .....	≤1S@230VAC
Hold-up time .....	≥20mS@230VAC
Withstand voltage.....	Input-Output: AC1500V, 1min Input-Ground: AC1500V, 1min Output-Ground: DC500V, 1min
Operating ambient .....	0~45℃, 20%~90%RH (Non condensing)
Safety standards.....	EN60950, GB4943
Dimension (L*W*H) .....	110X60X30mm

Model No.	DC Output		Tol.	R&N	Effi.
MGZ-H25D5+12	5V	2.5A	±3%	≤50mV	70%
	12V	1.5A	±10%	≤120mV	
MGZ-H25D5+24	5V	2A	±3%	≤50mV	70%
	24V	1A	±10%	≤240mV	
MGZ-H25D5-5	5V	3A	±3%	≤50mV	70%
	-5V	2.5A	±10%	≤50mV	
MGZ-H25D12-12	12V	1.2A	±3%	≤120mV	70%
	-12V	1.2A	±10%	≤120mV	
MGZ-H25D15-15	15V	1A	±3%	≤150mV	70%
	-15V	1A	±10%	≤150mV	