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# 2.5A SWITCH MODE POWER ADAPTER 3/5/6/7.5/ 9/12V DC

## DESCRIPTION

Introducing the DYNAMIX 2.5A Switch Mode Power Adapter, a versatile & efficient solution for your power supply needs. This adapter offers adjustable output voltages of 3, 5, 6, 7.5, 9, & 12V DC, catering to a wide range of devices & applications. Engineered for reliability & performance, the adapter ensures a steady & consistent power supply while maintaining energy efficiency. Its compact design makes it ideal for use in various settings, & the robust build quality ensures longlasting durability.

### FEATURES

- Output current up to 2.5A
- Input 100V~240V AC 50/60Hz, 0.7A Max
- 1.2m Cable
- Users can manually adjust the voltage and choose from six output options.
- 7x Detachable plugs:
  - 1. 5.5mm x 1.3mm (black)
  - 2. 5.5mm x 2.5mm (red)
  - 3. 5.5mm x 2.1mm (orange)
  - 4. 4.0mm x 1.5mm (yellow) 5. 3.5mm mono plug
  - 6. 3.5mm x 1.0mm (blue)
  - 7. 2.5mm x 0.5mm (yellow)
- Blue LED indicator
- Overload & short-circuit protection





PRODUCT CODE	DESCRIPTION	TOTAL OUTPUT	PLUGS
SPA250	Switch Mode Power Adapter 3/5/6/7.5/ 9/12V DC	2.5A (Max)	7

#### SPECIFICATIONS

AC Plug	Direct plug in (Australian plug)
DC Output	1.2M of DC cable with 7 detachable plugs (#EP-7FL)
Primary Voltage and Frequency	100V~240V AC 50/60Hz, 0.7A Max
Secondary voltage	3 / 5 / 6 / 7.5 / 9 / 12V DC
Dimensions	85.5mm(L) x 59mm(W) x 40.4mm(H)
Output current	2.5A Max.
Ripple	220mV P-P Max.
Storage temperature	-20°C~55°C
Working temperature	0°C~35°C
Standard complied	IEC 60950-1:2005, AMD1:2009, AMD2:2013 AS/NZS 60950.1:2015 AS/NZS CISPR32:2015

Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at **contactus@dynamix.co.nz** Last updated: 7 November 2023

