

60W USB TYPE-C FAST CHARGE MODULE



UNIVERSAL USB-C CHARGING MODULE

The CMS 60W USB Type-C module delivers broad spectrum fast charging to Apple, Windows and Android laptops and smartphones without a proprietary charging adaptor. It harnesses the latest universal Power Delivery (PD 3.0) fast-charge standard recognised by manufacturers such as Apple, Lenovo, Dell, HP, Google & Samsung.



1 x Type-C and 2 x Type-A charging ports shown.

PRODUCT FEATURES:

- Capable of supplying up to 60W intelligent USB PD3.0 fast charging to most mainstream laptops and smartphones.
- Integrates into Athena and Zeus above-desk power rails.
- 1 x Type-C and 2 x additional Type-A charging ports to support multiple devices simultaneously
- Compatible Apple, Lenovo, Dell, HP, Google & Samsung smartphones and laptops.

ORDERING INFORMATION	
PART NO.	DESCRIPTION
AN01UA2C6**	Athena II Rail, 1 GPO, 60W USB Type-A/A/C PD3.0 Fast Charge Module, 600mm Tag Plug Lead, L3T Splitter and Mounting brackets
ZN01UA2C6**	Zeus II Rail, 1 GPO, 60W USB Type-A/A/C PD3.0 Fast Charge Module, 600mm Tag Plug Lead, L3T Splitter and Mounting brackets

NOTE:

- ** Denotes colour White (WT) or Black (BK)
- Compatible with PD enabled devices rated up to 60W
- USB power supply is only suitable for information technology equipment.

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Technical Specification

TECHNICAL DATA	DESCRIPTION
Input	100-240V AC; 50-60Hz; 1.3A
Maximum total output	60W
USB outlets	1 x Type-C, 2 x Type-A
Standby power	<0.2W
In-rush current	100A
Over voltage protection	20-24V
Overcurrent protection	4.3-5.5A
Short circuit protection	USB will shut down if short circuit detected and will recover once short circuit removed.
Over power protection	75W
Operating temperature range	0-40C
Compliance	AS/NZS 60950.1; CISPR32:2015
Load combinations	Type-C: 15V/3A, Type-A(1): 12V/1.5A
	Type-C: 9V/3A, Type-A(1): 12V/1.5A, Type-A(2): 5V/1.6A
	Type-C: 20V/1.5A, Type-A(1): 12V/1.5A, Type-A(2): 5V/2/4A
USB TYPE-C PORT	
Available outputs (with no other ports in use)	20V/3A; 15V/3A; 9V/3A; 5V/3A
Charging standard	Power Delivery (PD) 3.0
USB TYPE-A PORT 1	
Available outputs (with no other ports in use)	5V/3A; 9V/2A; 12V/1.5A
Charging standard	Variable-voltage fast charge
USB TYPE-A PORT 2	
Available outputs (with no other ports in use)	5V/2.4A
Charging standard	Fixed-voltage fast charge