



## INLINE USB-A/C 30W

### USB Charging Module

The Inline 30W A/C offers 1 USB-A and 1 USB-C port, uniquely, both ports are capable of delivering up to 30W of shared charging, producing 15W each when used together.

### Product Details

<b>NKQ18UAC3**</b>	Inline USB-AC PD fast-charge module (30W Shared)
<b>USBM32CC15**</b>	1500mm USB-C Male to Female Lead + Under-Desk Mounting (Used with USB-C Fast Charging Modules)

### Colours Available

White  Black

### Key Features

- Dedicated USB-C port with indicator light to differentiate between standard and fast-charging.
- Inline USB-C can be integrated to suit above, below and recessed applications in a range of housings
- Optimised Fast Charging to Apple, Android & Windows Devices.



USB-C Lead with Mounting Plate

## Product Specifications

Input	100-240V AC
USB outlets	1 x USB-C - Qualcomm® & PD Intelligent Charging 1 x USB-A standard charge
Standby power	<0.15W
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	70W
Operating temperature range	0-40C
Compliance	AS/NZS 60950.1 CISPR32:2015

### Qualcomm® Quick Charge™ Specification

Quick Charge™ 2.0 Enabled Devices	2A @ 9V DC 1.5A @ 12V DC
Quick Charge™ 3.0 Enabled Devices	3A @ 3.6 - 6.5V DC 2A @ 6.5 - 9.V DC 1.5A @ 9 - 12V DC
Charging indication	Blue LED
No charging	LED off
Qualcomm® Quick Charge™ compatible devices	refer <a href="http://www.qualcomm.com/quickcharge">www.qualcomm.com/quickcharge</a>

### PD Specification

Max standard output with no connected devices in Port 2	1.5A @ 20V / 2A @15V / 3A @ 9V
Max output with USB-A Port 2 engaged (higher than 500mA)	0.75A@20V / 1A@15V / 1.5A@9V
Charging indication	Blue LED
No charging	LED off

### Port 2: USB-A

Max standard output with no connected devices in Port 1	2.1A @ 5V DC
Max output when Port 1 output exceeds 1.5A	2.1A @5V DC
Max output when QC port output lower than 1.5A	2.1A @ 5V DC
Charging indication	Green LED
No charging	LED off

### Notes:

- » An L3D Splitter is required with this solution as there is no 'OUTPUT' on the USB end when engaged to a CMS GPO
- » \*\* Denotes colour White (WT) or Black (BK)
- » USB power supply is only suitable for information technology equipment.

Disclaimer: CMS has made every attempt to ensure the accuracy and reliability of the information provided in this document are correct. All information contained in this document is to be used for general guidance only. CMS reserves the right to change, delete or modify the information without notice.  
© CMS Electracom 2023