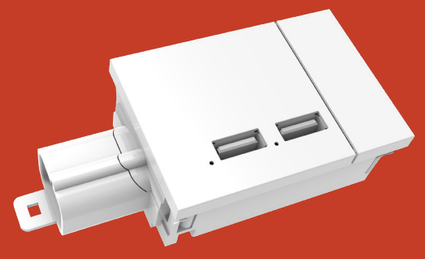

INLINE USB-A/A 30W

USB Charging Module

The Inline 30W A/A offers 2 USB-A ports, uniquely, both ports are capable of delivering up to 30W of shared charging, producing 15W each when used together.

Product Details

NKQ18UAC3**	Inline USB-AC PD fast-charge module (30W Shared)

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-A - Qualcomm® Quick Charge™ enabled 1 x USB-A standard charge
Standby power	<0.15W
Over voltage protection	13-20V
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	60W
Operating temperature range	0-40C
Compilance	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 www.qualcomm.com/quickcharge

PD Specification

Max standard output with no connected devices in Port 2	3A @ 5V DC
Charging indication	Green 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.