

# ECHO SERIES

Single, Duo and Trio





## ECHO SERIES

### In Desk Solutions

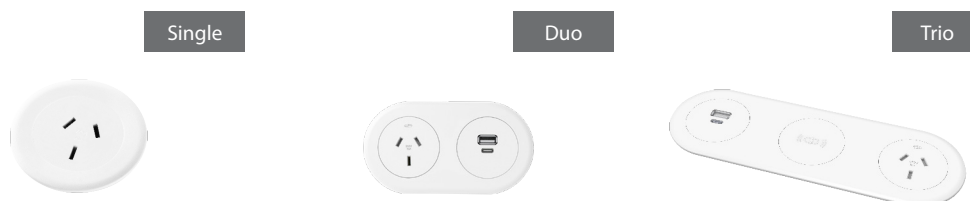
CMS Echo series delivers the latest charging technology to empower engaging and connected spaces within the commercial workplace, integrating into personal workstations, soft-seating and collaborative spaces.

Echo is available in 3 shell sizes, Single, Duo and Trio, describing the number of modules each shell can accommodate. Echo can be equipped with any combination of; USB C+A Charging, Wireless Charging and standard Power.

The module has a shallow depth of 46mm, with easy top-side installation without fastening from the bottom.

### Features & Benefits

- » Minimalistic surface design blends into any surface
- » Surface installation suited to soft seating and custom joinery.
- » Fast-charge options include 30W USB-C PD fast-charging or 15W Wireless fast-charging
- » Available to be configured with softwiring connector or standard 3-pin plug.
- » Standard colours black and white
- » Charging services to be used with IT equipment only



### Colours Available

○ White ● Black



## Product Details

### Echo Single

|             |                                                                               |
|-------------|-------------------------------------------------------------------------------|
| EC01F**     | 1 GPO, 500mm TAG lead with L3F splitter.                                      |
| EC01G15**   | 1 GPO, 1500mm lead with 3-pin plug.                                           |
| ECUAC3F**   | USB C/A PD fast-charge module (30W shared), 500mm TAG lead with L3F splitter. |
| ECUAC3G15** | USB C/A PD fast-charge module (30W shared), 1500mm lead with 3-pin plug.      |
| ECWF**      | Wireless fast-charge module (15W), 500mm TAG lead with L3F splitter.          |
| ECWG15**    | Wireless fast-charge module (15W), 1500mm lead with 3-pin plug.               |

### Echo Duo

|              |                                                                                                                  |
|--------------|------------------------------------------------------------------------------------------------------------------|
| EDA1A1T10D** | 2 GPO, 1000mm TAG lead with L3D splitter                                                                         |
| EDA1A1A15**  | 2 GPO, 1500mm lead with 3-pin plug                                                                               |
| EDA1UT10D**  | 1 GPO, USB C/A PD fast-charge module (30W shared), 1000mm TAG lead with L3D splitter                             |
| EDA1UA15**   | 1 GPO, USB C/A PD fast-charge module (30W shared), 1500mm lead with 3-pin plug                                   |
| EDA1WT10D**  | 1 GPO, Wireless fast-charge module (15W), 1000mm TAG lead with L3D splitter                                      |
| EDA1WTA15**  | 1 GPO, Wireless fast-charge module (15W), 1500mm lead with 3-pin plug                                            |
| EDUWT10D**   | USB C/A PD fast-charge module (30W shared), Wireless fast-charge module (15W), 1000mm TAG lead with L3D splitter |
| EDUWA15**    | USB C/A PD fast-charge module (30W shared), Wireless fast-charge module (15W), 1500mm lead with 3-pin plug       |

### Echo Trio

|                |                                                                                                                        |
|----------------|------------------------------------------------------------------------------------------------------------------------|
| ETA1A1A1T10D** | 3 GPO, 1000mm TAG lead with L3D splitter                                                                               |
| ETA1A1A1A15**  | 3 GPO, 1500mm lead with 3-pin plug                                                                                     |
| ETA1UA1T10D**  | 1GPO, USB C/A PD fast-charge module (30W shared), 1 GPO, 1000mm TAG lead with L3D splitter                             |
| ETA1UA1A15**   | 1GPO, USB C/A PD fast-charge module (30W shared), 1 GPO, 1500mm lead with 3-pin plug                                   |
| ETA1UWT10D**   | 1 GPO, USB C/A PD fast-charge module (30W shared), Wireless fast-charge module (15W) 1000mm TAG lead with L3D splitter |
| ETA1UWA15**    | 1 GPO, USB C/A PD fast-charge module (30W shared), Wireless fast-charge module (15W) 1500mm lead with 3-pin plug       |



## Product Specifications

### Wireless Charger

|                             |                                 |
|-----------------------------|---------------------------------|
| Input                       | 100-240V; 50/60Hz; 0.5A         |
| Max output total            | 5V DC/5W; 9V DC/15W; 12V DC/15W |
| Standby power               | 0.3W                            |
| Operating temperature range | 0-40C                           |
| Compliance                  | IEC 60950.1<br>CISPR32:2015     |

### USB Charger

|                             |                                                                                           |
|-----------------------------|-------------------------------------------------------------------------------------------|
| Input                       | 100-240V AC; 50/60Hz, 0.8A                                                                |
| USB outlets                 | 1 x Type-C PD3.0 fast charge<br>1 x Type-A standard fast 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. |
| Operating temperature range | 0-40C                                                                                     |
| Compliance                  | AS/NZS 60950.1<br>CISPR32:2015                                                            |

### USB-C PD Specification

|                                                         |                                          |
|---------------------------------------------------------|------------------------------------------|
| Max standard output with no connected devices in Port 1 | 3A@5V; 3A@9V; 2.5A@12V; 2A@15V; 1.5A@20V |
| Max output with Type-C Port engaged                     | 2A@5V                                    |

### USB-A Specification

|                                                         |                        |
|---------------------------------------------------------|------------------------|
| Max standard output with no connected devices in Port 2 | 3A@5V; 2A@9V; 1.5A@12V |
| Max output with Type-A Port engaged                     | 2A@5V                  |

