

# Tracerco™ Multi-Charger Dock

## Charging station

### Overview

The Tracerco™ Multi-Charger Dock allows the end user to simultaneously charge up to 12 PED Blue or PED+ units. The multi-charger dock is mains powered. A power cord with an IEC C13 connector is suitable.

### Characteristics

<b>Number of Docks</b>	12
<b>Input Voltage</b>	90 to 264Vac @ 47-63Hz
<b>Input Power</b>	54W (Max)
<b>Current</b>	1.7A (Max)
<b>Fuse Rating</b>	3.15A (F) (spare fuse included)
<b>Connection</b>	C14 IEC switched fused inlet
<b>Power Indication</b>	Blue LED on individual docks
<b>Environment</b>	Indoor (PD2), Desktop mounted (Transportable), OCV II, Tamb -20°C to +40°C, Max RH 80% @ 31°C decreasing to 50% @ 40°C, Max Alt 2km
<b>Electrical Safety</b>	Class 1 equipment. Dock connections meet the requirements for double insulation to 3kVac
<b>EMC Emissions</b>	Compliance to BS EN/EN55032 (CISPR32) Class B, BS EN/EN61000-3-2 Class A, BS EN/EN61000-3-3, EAC TP TC 020
<b>EMC Immunity</b>	Compliance to BS EN/EN61000-4-2,3,4,5,6,8,11, BS EN/EN55035, light industry level, EAC TP TC 020
<b>Enclosure</b>	Anodized aluminum extrusion and plastic
<b>Dimensions</b>	738.5mm (L) x 120mm (W) x 119.6mm (H)
<b>Weight</b>	4.325 kg

