

cambri●nix

# Series8



# 8

USB ports

## BENEFITS

- **Ready...charge!**  
Charge up to 8 USB devices simultaneously regardless of manufacturer with our adaptable Very Intelligent Charging protocol.
- **One charger to rule them all.**  
The Series8 is universal (with firmware updates), meaning that whatever USB devices become available in the future, they will be fully supported.
- **Stay in control**  
With its Terminal Interface you can monitor and control each of the 8 ports, monitor power usage, time on charge, temperature and many more parameters.
- **Security**  
Reduces instances where staff connect their personal (potentially unsecure) devices to corporate IT equipment for charging.
- **Safety in the office**  
Reduces the number of staff-bought, unsafe chargers which are typically off the PAT testing schedule.
- **Be more social**  
Setup charging areas in meeting, waiting and eating areas. A great way to bring people together.
- **Party**  
When the Series8 is in 'Party Mode', the 72 LEDs animate in response to sound within the room creating a 'VU Meter' effect.
- **Certification**  
The series8 is designed and manufactured in the UK and is CE (EN60950), FCC and UL Listed ensuring a safe, traceable product.





**The Series8 home/office charging station is designed to address the need for charging a wide variety of different devices at the same time within the home, office, retail environments, hotels, and any other area where this would be convenient.**

Through the use of the mini USB port the firmware within the Series8 can be updated, future proofing it against any new devices released to market.



## OVERVIEW

Mobile devices now control our lives. Tablets, smartphones, MP3s, kindles, iPads, headsets, GPS, cameras... there are so many gadgets now that need to be kept charged-up to ensure they operate properly.

Cambrionix offers the perfect solution if you need to charge a variety of devices: one charger that can charge up to 8 USB devices simultaneously, no matter what operating system is in use and irrespective of manufacturer. Save space, save wastage, stay in charge.

The Series8 charger is compatible with any device that requires charging via USB cable. It is compact and stylish, making it the ideal choice for home or office use.

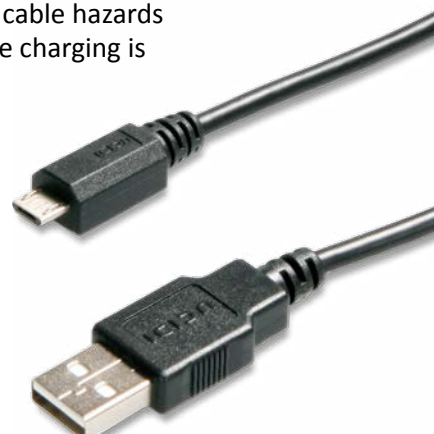


The intelligent engineering inside ensures that no matter what devices are plugged in, each will charge at the manufacturer-specified fastest rate.

The Series8 is a sturdy, mobile device with a single lead, making it the perfect choice to help reduce clutter and cable hazards in the office, home and many more areas where charging is required.

The lights on the unit show device charging status but can also be switched to an attractive “party mode” during which they become responsive to sounds in the vicinity and flash accordingly. There is also a “night-time” mode where only a single LED glows dimly for when you don’t want the light show!

Touch the cambrionix logo to change modes.





## PACKAGE CONTENTS

- Series8 charger
- Power cord
- Mini USB to USB-A Type cable
- User guide



### BASICS

Product Code:	Series8 Home/Office Charging Station
Functionality:	Truly Universal USB Charging
Number of Ports:	8
Power Supply (recommended):	Internal – AC input
Compatible Devices	Universal and Future Proof*
Current per Port:	2.1A (max. 11A in total)
Control Interface:	Terminal command interface, VCP 115,200 8N1. Via Mini-USB socket.
Charging Method:	Cambrionix Very Intelligent Charging protocol**
Delivered as:	Packaged product including power and mini-USB cables.

### Series8

Input Voltage:	85 ~ 264V AC
Input Current:	1.8A Max
Input Connector:	C5
Output Voltage Per Port:	5.2V Max
Output Current Per Port:	2.1A Max
Output Power (Total):	57.2W (with intelligent power control)
Output Connectors:	8x USB-A Female (charging) / 1x USB Mini-B receptacle (updates/control)
Dimensions:	142mm (l) x 69mm (w) x 65mm (h) approx.

\* This device is updateable via firmware upgrades to ensure compatibility with new devices that are released on to the market.

\*\* This automatically adapts to different devices to ensure they are charged at the maximum rate possible.



For more information, prices and availability, contact us on:

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