

Smart Docking & Charging Station for mobile phones



- MODULAR CHARGING & STORAGE SYSTEM
- STORE DEVICES WITH OR WITHOUT PROTECTIVE CASES
- LEDs DISPLAYING STATUS
- WALL, DESK OR RACKMOUNT FITTING
- CHARGE & SYNC 16 MOBILE PHONES
- CONNECT MULTIPLE MODULES TOGETHER

Tap, Grab, Go.

Charge, provision, and re-provision a shared pool of iOS devices. Store, charge and sync up to 16 iPhones in the self contained smart USB hub modular smart charging docking station mobile phone system.

It makes using large numbers of shared mobile phones (whatever make or model they are) in your workplace much easier and smarter.

When combined with Apple Provisioning Utility (APU) organisations can control their mobile devices by automating device provisioning, lowering support costs, and improve workflow efficiency.

Integrate Cambrionix smart USB hubs with your favourite tools.

Cambrionix integrates with your favourite tools and platforms to deploy and manage mobile devices.

Use our API to connect with your existing software or internal services.



Less waiting, more doing

Using the fastest port available at 40Gbps ThunderSync3-16 is 16 times faster than using a USB 2 or USB 3.2 hub. Add another ThunderSync3-16 hub via the expansion port and you can achieve a 32x speed benefit vs USB 2 hubs.

40Gbps - Thunderbolt 3

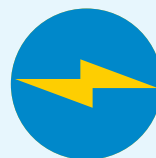
20Gbps - Thunderbolt 2

10Gbps - USB 3.2 Gen 2

5Gbps - USB 3.2 Gen 1

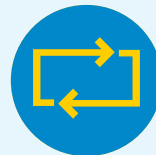
480Mbps - USB 2

Why ModIT?



Fast charging and syncing.

Charge and transfer data at the same time with the managed USB hub that delivers **up to 2.4A** to every connected mobile phone.



Grow to your needs.

Connect up to six hubs and up to 96 devices from one host computer or BOSS module without being affected by the endpoint limitation.



Illuminating

LED lights for each device show charging/provisioning status and provide illumination to the slot. LEDs can be setup with our API/LiveViewer application.



All in one provisioning

Securely mount a **Mac mini** within the tray, creating a self-contained provisioning appliance when running **Apple Configurator** or **Apple Provisioning Utility (APU)**



Security - built in

Individual locking gate built in to secure devices. No need to buy expensive accessories or options.



Future proof.

Our intelligent charging algorithm can be updated to support new devices and charging protocols, ensuring your hub keeps up with market changes.

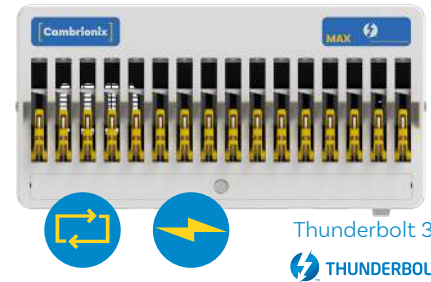
Mobile Phone Docking Station Specs

MAX

Easy charge, sync and store 16 mobile phones in this self-contained charging station module.

2.4A (12W) charging for each of the USB 3.2 ports – suitable for almost any mobile phone.

Thunderbolt™ 3 port for host computer connection and fastest data transfer speeds.



- CONNECT UP TO **6** UNITS TOGETHER
- Thunderbolt 3 **40** Gbps HOST INTERFACE
- CONNECT UP TO **96** MOBILE DEVICES
- UP TO **2.4A** (12W) CHARGING PER PORT
- CHARGE **16** DEVICES USB 3.2 PORTS
- UP TO **5** Gbps DATA TRANSFER PER PORT

Tech Specifications

Input Voltage:	100 ~ 250 Vac	Dimensions:	
Input Current:	4A @ 115 VacA	Docking Station Modules:	445mm x 221.25mm x 370mm (W x H x D). Weight: 15kg
Input Frequency:	47 ~ 63 Hz		
Input Connection:	C13	BOSS Module:	445mm x 89mm x 370mm (W x H x D).
Output Voltage:	5.2V	Weight:	7.1kg (with Mac Mini) 5.8kg (without Mac Mini)
Output Current:	2.4A Max per Port		
Output Power:	12W Max per Port	Device slot width:	16.30mm
Output Power (Total):	200W Maximum		
Input/Output Connectors:	16 x USB Type-A, 2 x Thunderbolt™ 3 Type-C	Compatibility:	Smartphones and a protective case. Full list of compatibility available on our website.
Ambient Operating Temperature Range:	0 ~ 35°C		
Relative humidity:	5% to 95% non-condensing		
Supplied with:	Country appropriate mains cable.		
Accessories:	Rackmount fitting kit, Phone cables		

Thunderbolt™ and the Thunderbolt logo are trademarks of Intel Corporation in the U.S and/or other countries.

