

The ThunderSync16-3



TRANSFER SPEEDS UP TO 40 GBITS PER SECOND!

If you have large data syncing requirements and want to take advantage of the data transfer speeds offered by Thunderbolt3, the ThunderSync16-3 is the perfect way to meet your needs. Thunderbolt3TM is twice as fast as our prior Thunderbolt2TM!

This advanced 16-port Thunderbolt[™] hub developed by our partner, Cambrionix, delivers increased speeds for transferring data between a host Thunderbolt connection and 16 attached devices, even USB2.0 devices.

TS3-16 is designed for rack-mount applications when speed and scalability are critical. No other commercially available hub compares in speed and software management features.

It will charge and communicate with virtually any device that can be connected with a USB cable (including Lightning, USB-C, etc.): iPadsTM, iPodsTM, iPhonesTM, mobile phones, tablets, eReaders, VR headsets, cameras, etc.

Model #DS-ThunderSync16-3 Item #52539

- · Compact, durable, easy-to-use form factor
- 16 USB 3 ports with intelligent charge and manage capability
- Each and every one of the 16 ports can achieve transfer **USB SuperSpeed of 5Gbps**, making quick work in transferring huge amounts of data
- Integrated power supply, rated for continuous provision of 2.4 amps per port (12 W) intelligent charging of any device
- Thunderbolt to USB 3.2 Gen 1 managed industrial USB hub. Provides 40Gbps vs 480Mbps
- Supports SDP, CDP, DCP, BC1.x, SE1, Apple, Samsung, ACA-x, YD/T-1591, RIM, etc.
- Application Programming Interface (API) for control and monitoring of ports. Available for Mac / Windows / Linux (x86/Arm). Live Viewer App available.
- Up to 96 mobile devices can be charged and managed by a host equipped with two Thunderbolt 3 ports for daisy-chaining six ThunderSyncs
- Compatible with Apple Configurator, iTunes[™] and most MDM software packages, as well as GroundControl and others
- No end-point limitation. Due to its unique design, it has at least four times more USB endpoints than a typical
 host computer. This is a clear benefit for applications which suffer from endpoint limitations when using standard
 USB hub architectures.
- Two year RTB warranty. UL certified
- UK designed and manufactured by Cambrionix

