

nSynC-Staging *Feature Sheet*

Tablet Staging Adapter for up to Four Devices, Featuring SimulCharge™, Ethernet and Docking Detect

The adapter features a button to toggle between different data and power modes. By default, it operates in SimulCharge™ mode, which provides simultaneous charging and access to data. This allows users staging a tablet to download the needed apps and updates through a wired Ethernet connection, without draining the battery. However, SimulCharge is not compatible with all USB-C mobile devices. Please see the published list of tested devices.

For USB-C mobile devices incompatible with SimulCharge, the adapter can be toggled into OTG mode via a button on the adapter. The adapter will also default to this mode if it using a USB charger that provides less than 45 watts of power. In OTG mode, the mobile devices run off their batteries but still have access to Ethernet through the adapter, which is still powered by the AC power source. Most USB-C mobile devices are capable of OTG, making the nSynC-Staging a truly universal adapter in this mode.

The nSynC-Staging also features Docking Detect technology, which ensures that the “handshake” protocols between the SimulCharge™ adapter and mobile devices are executed correctly and reliably every time the units are connected. Docking Detect ensures the mobile devices recognize the adapter is present and connects with it on the first try and that the connections aren't dropped until the adapter is unplugged.

Note: For system requirements and other technical information regarding this adapter, please see the specification sheet.



Features

- 10/100 Ethernet
- SimulCharge™ mode
- OTG mode
- Docking Detect
- Works with 45-watt USB-C charger
- Fast Charging available
- No mobile device rooting required
- LAVA Limited Warranty

Use Case

- Stage up to four mobile devices at the same time
- Operate up to four digital displays/signage
- Data mining