

# SI-16HC

## USB 3.1 Gne.1 HUB

### Specification



## Revision Notice

**R.1.0 2017.12.29**

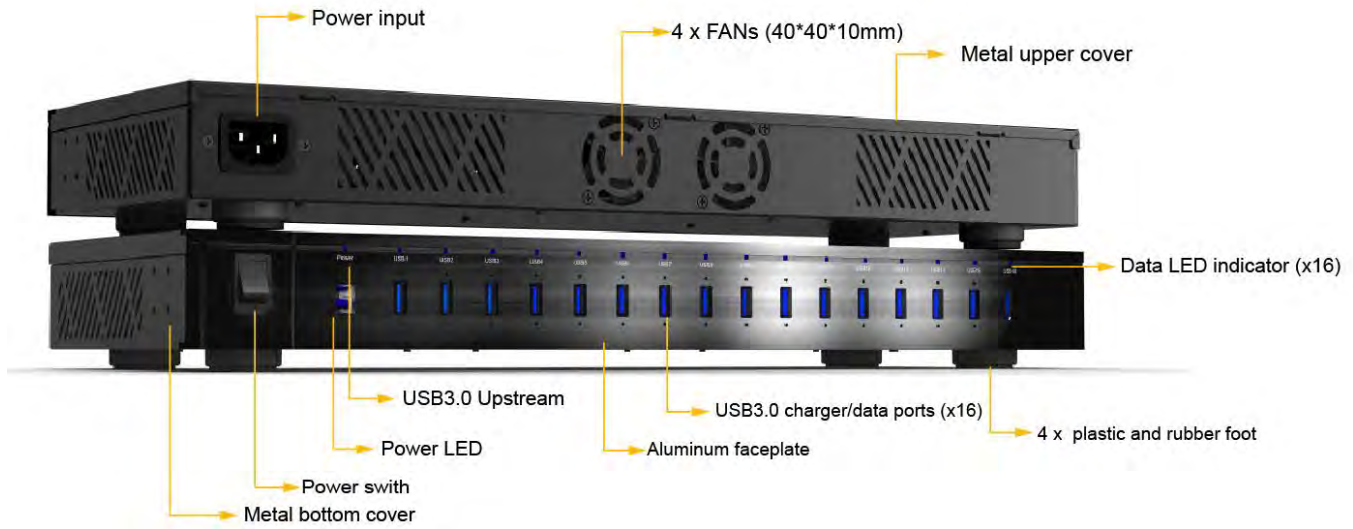
Initial release.

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## 1. Appearance



## 2. Specification

- A. 16 x USB 3.0 ports hub for USB DCP BC 1.2 charging/hub, CDP-5V/1.5A, DCP-5V/2.4A, OCP 3A.
- B. 1 x USB 3.0 (standard B) upstream to PC.
- C. 16 LEDs for USB indicator and 1 Led for power indicator.
- D. Design will include a power switch and power input receptacle.

## 3. Features

- A. High quality metal for optimized heat dissipation.
- B. Dimensions: 440.0x.150.0x44.5mm (No bumper feet mat).
- C. 16 x USB 3.1 Gen.1 HUB charging (supports DCP & apple charging).
- D. USB 3.1 Gen.1 super speed up to 5Gbps.
- E. Supports BC 1.2~2.4A charging function OCP 3A.
- F. Battery Charge Rev1.2 specification Compliance.
- G. Internal power supply 150W x 2PCS.
- H. Products built-in 4PCS fans for this on products heat dissipation.

#### **4. Operating System Support**

- A. Mac OS X 10.6.x and future releases.
- B. Windows VISTA, 7 32 and 64 bit, Windows 8/8.1/10 32 and 64 bit and future releases.

#### **5. Environment**

- A. Operating Temperature: 5°C ~ 55°C
- B. Operating Humidity: 20%RH ~ 80%RH
- C. Storage Temperature: -20°C ~ 50°C
- D. Storage Humidity: 20%RH ~ 80%RH

#### **6. Power & Accessories**

- A. Retail Color Box x 1.
- B. AC Power Cords (US) x 1.2 meter.
- C. USB 3.1 Gen.1 TYPE A to TYPE B Cable x 1 meter.
- D. User's manual x 1.