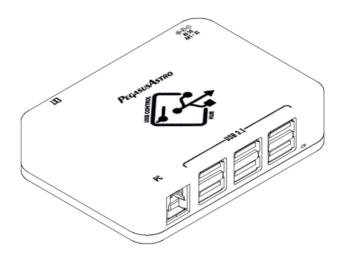


## **QUICK INSTALLATION GUIDE**

## Thank you for choosing our products

USB Control Hub (in short UCH) is a SuperSpeed (SS), low power, switchable USB3.1 Gen1 hub and fully compliant with USB-IF's USB 3.1 Gen1 specification. The Hub supports Hi-Speed (HS), Full Speed (FS) and Low Speed (LS). The new SuperSpeed hubs operate in parallel with the USB 2.0 controller, so 5 Gbps SuperSpeed data transfers are not affected by slower USB 2.0 traffic.

Device has 6 x **switchable** USB 3.1 Ports. Each port can deliver up to 2.4Amp of current. There is a smart current limit sensor in every port which automatically limits or cuts power in case of a short-wire or power consumption that is above 2.5Amps.



## **Operating Instructions:**

- Plug the power supply (battery or power pack) into the DC 2.1mm socket. We strongly advise to use a power supply that
  can provide DC 12V -13.8V and > 4 Amps. This is very important as the USB3 ports require enough current to sufficiently
  power USB3 devices.
- Device will boot after three seconds and the red indication LED will blink three times. This means that firmware was loaded successfully and the "USB Control Hub" is now fully operational.
- Default settings enable all six (6) USB3 ports. You can control the ports via the supplied software
- Download USB, ASCOM driver and standalone software from pegasusastro.com/support in order to connect to the device.

**Portability Hint**: Stack it with our Pocket Powerbox for better power & data cable management

## What is in the box:

- 1 x USB Control Hub
- 1 x USB3 Cable Type B (1.8 meters)
- 1 x Cigarette Lighter to 2.1mm plug