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 2.4 Amp 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 2.5 Amps.

Operating Instructions:
- Plug the power supply (battery or power pack) into the DC 2.1 mm 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 2.1 mm plug