HUB7M QuickStart

HUB7M

The HUB7M is a high speed 7-port USB 2.0 hub that is ideal for adding USB ports to a SeaI/O data acquisition "stack" or a Relio R1000 embedded solid-state industrial computer. The HUB7M includes an industrial grade wall-mount power supply that outputs 12VDC @ 2.5A, providing a full 500mA to each attached USB peripheral. Supported in all USB aware operating systems, the HUB7M requires no separate software drivers and is easy to install.

Installation

Windows 98/ME/2000/XP/Vista™ Operating Systems

1. TheHUB7M is supported as a generic USB hub device in Windows 98/ME/2000/XP/Vista™ operating systems and requires no separate driver. The Sealevel Software CD is included only for distribution of the user manual and other literature.
2. Simply connect the included wall-mount power supply to the HUB7M and connect to an AC outlet.
3. Using the included SeaLATCH USB device cable, plug the HUB7M into an available USB port on your host system.
4. The 'Found New Hardware' screen will appear and the hub will be automatically recognized as a generic USB hub device.
5. The hub is ready to use when you see the screen 'Your USB hub is installed and ready to use.'

Linux Support

USB devices are supported in Linux kernel v2.4 or better. Refer to the help files included with your Linux distribution for specific instructions on adding generic USB hub devices.

Customer Support

Sales Support: sales@sealevel.com

Technical Support: support@sealevel.com

Or call us at (864) 843-4343

What's Included

The HUB7M is shipped with the following items. If any of these items is missing or damaged please contact Sealevel for replacement.

- HUB7M – Sealevel 7-Port USB 2.0 Hub
- CA356 – 6' USB 'A' to SeaLATCH 'B' Device Cable
- TR123 – 12VDC @ 2.5A Wall-Mount Power Supply
- Sealevel Software CD – Manual Only

SeaLATCH™ Connectors

Tighten the thumbscrew on the included USB cable with SeaLATCH type B connector to provide a secure metal-to-metal connection preventing accidental disconnection. Patent-pending SeaLATCH connectors are fully compatible with standard USB cables.

Optional Items

- Item# CA332 – 72" USB cable with both SeaLATCH type A and type B USB connectors
- Item# CA355 – 72" USB cable with standard type B and SeaLATCH type A connectors
- Item# CA356 – 72" USB cable with SeaLATCH type B and standard type A connectors (replacement for included SeaLATCH cable)
- Item# CA179 – 72" standard USB cable with type A and type B USB connectors