

USR808401

## 2-PORT USB 3.0 EXPRESSCARD

USB PERIPHERALS

The USRobotics USB 3.0 ExpressCard easily adds 2 USB 3.0 ports to your laptop. Connect super speed peripherals like USB 3.0 external hard drives, digital video cameras, high-resolution webcams and save time with faster transfer rates of up to 5 Gbps. The blazing fast 5 Gbps transfer rate is up to 10 times faster than USB 2.0 (480 Mbps). The USB 3.0 ports are backward compatible so while the card is capable of super speed transfers, it also supports USB 2.0 and USB 1.1 speeds. Simultaneous transfers automatically detect USB type and transfer data at the maximum rate for each individual port.

# USRobotics®



Blazing Fast data transfer with USB 3.0

### *USB 3.0 - the new standard*

- Connect any USB 3.0 device to your computer
- Compatible with USB 3.0 specification
- Backwards compatible with USB 2.0/1.1 devices

### *Get the speed you need*

- Super Speed transfer rates up to 5 Gbps
- Up to 10 times faster than USB 2.0
- Each port detects native USB speed and transfers data at the maximum rate for each port

### *Powered USB Ports*

- Each port provides up to 900 mA of power with additional power adapter
- Ideal for power hungry USB devices

### *Easy Install*

- Plug & Play
- Hot Swappable
- Fits in 34mm and 54mm ExpressCard slots

### *Applications*

- Add USB 3.0 connections to a laptop that may only have USB 2.0 or 1.1
- Expand USB connections by adding 2 additional USB ports
- Connect additional peripherals such as external hard drives, printers, scanners, digital cameras, video cameras, video surveillance cameras, video display solutions, media devices, etc.
- Drastically reduce time transferring large amounts of data when used with 3.0 devices

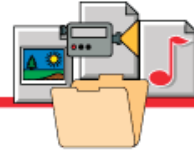


**USB 3.0**  
*Super Speed*  
4.8 Gbps  
**5.5 minutes**

Example transfer times for 30 GB of data

**USB 2.0**  
480 Mbps  
**18 minutes**

USB 3.0 Hard Drive  
File and Data Storage  
Transfer rates at 4.8 Gbps



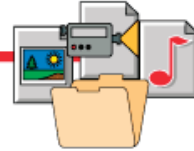
USR808401  
2-Port USB 3.0  
ExpressCard



Laptop with  
USB 3.0 ExpressCard



Any USB Device  
File and Data Storage  
Transfer rates at 480 Mbps



## MODEL 8401 2-PORT USB 3.0 EXPRESSCARD



### SPECIFICATIONS & STANDARDS

#### GENERAL

- Compliant with Universal Serial Bus 3.0 Specification Revision 1.0
- Supports ExpressCard™ Standard Release 1.0

#### PHYSICAL

- 2 USB 3.0 Type A Female ports
- Bus type: ExpressCard
- Card Type: 34mm ExpressCard, fits 54mm ExpressCard slot
- Bus Power without additional power: total of 300 mA
- Bus Power with provided power cable: total of 800 mA
- Bus Power with external 5V DC 2.0 A power adapter (not included): 900 mA per port

#### ENVIRONMENTAL

- **Temperature:** Operating Temperature conditions: 0 to 40 degrees C, Non-Operating Temperature conditions: -10 to 85 degrees C
- **Humidity:** Operating Humidity conditions: 20% to 80% non-condensing, Non-Operating Humidity conditions: 5% to 95% non-condensing

#### REGULATORY

- FCC approved (Part 15 Class B)
- CE approved (Class B)

#### PACKAGE DIMENSIONS/WEIGHT

- 21.59 x 15.875 x 5.08 cm
- .13 kg

#### PRODUCT DIMENSIONS/WEIGHT

- 11.73 x 4 x 1.42 cm.
- .03 kg

#### MINIMUM SYSTEM REQUIREMENTS

- Available ExpressCard slot
- Available USB Port
- CD-ROM drive

#### OPERATING SYSTEMS

- Windows® 7 64 bit, Win 7, Server 2008, Vista™ 64 bit, Vista, XP 64 bit, XP, and Server 2003

#### PACKAGE CONTENTS

- USRobotics 2-Port USB 3.0 ExpressCard
- USB 2.0 to DC Plug Cable
- Quick Installation Guide
- Installation CD with device drivers and User Manual

#### PRODUCT NUMBERS

- USR8401
- USR808401

#### WARRANTY

- One-year limited manufacturer warranty from date of purchase

*Note: USB 3.0 super speeds are achieved when used with USB 3.0 compatible devices and cables.*

### USB 3.0 FAMILY OF PRODUCTS

