



RocketU USB 3.0 HBA's - for PC Platforms

PCI-Express 2.0 Host Interface, up to 4 Ports

Industry's Fastest USB 3.0 HBA's: Dedicated 5Gb/s per-port Performance

HighPoint RocketU series: The Industry's Fastest USB 3.0 HBA's

HighPoint manufactures the industry's fastest 4-Port USB 3.0 HBA's. Each dedicated USB 3.0 port supports transfer speeds up to 5Gb/s, for a combined bandwidth of up to 20Gb/s; perfect for high-performance desktop PC's and multi-drive configurations of today's fastest SATA 6Gb/s devices.

Dedicated 5Gb/s per-port Performance

HighPoint's innovative 4-Port HBA architecture delivers revolutionary USB 3.0 performance. Unlike conventional USB 3.0 HBA's, each port has a dedicated USB 3.0 SuperSpeed controller. The four independent 5Gb/s USB 3.0 Type-A connectors can be used simultaneously, and deliver an unprecedented transfer bandwidth 20Gb/s; ideal for multi-drive configurations of today's fastest SATA 6Gb/s SSD's and hard drives.

Unlock the Performance Potential of USB Storage

Unlike conventional USB cards that are best used as simple device hubs, RocketU 4-Port HBA's are uniquely suited for high-speed USB 3.0 storage configurations. Armed with four dedicated 5Gb/s USB 3.0 type-A ports, RocketU HBA's are ideal for a variety of external storage configurations including multi-drive bays, storage docks, and RAID enclosures.




RocketU HBA's Support Every Generation of USB Drive

Rocket U HBAs support all generations of USB hard drives, SSD's, storage docks and enclosures. Dedicated 5Gb/s ports provide the throughput needed to support any type of drive, from today's fastest 6Gb/s SSD's to external RAID storage devices. RocketU HBA's will automatically recognize any external USB hard disk or SSD, and are fully compatible with USB 1.1, 2.0 and 3.0 hard drives, SSD's, and storage devices.

Feature Highlights

- Dedicated 5Gb/s per-port Performance
- PCI-Express 2.0 x4 Host Interface
- 4 USB 3.0 type-A ports
- Support up to 4 external USB HDD/SSD, flash drives or Enclosures
- Hot-Swap and Hot-Plug Support


RocketU Series Technical Specifications	
Data Transfer Rate	Up to 5Gb/s per port
Number of Device Ports	4 x 5Gb/s USB 3.0 ports
Host Bus Interface	PCI-Express 2.0 x4
Device Connector Type	USB 3.0 Type-A
Devices Supported	Support up to 4 external USB HDD/SSD, flash drives or Enclosures
Physical Form Factor	Low Profile (RocketU 1142A) / Full Height (RocketU 1144A, RocketU 1144B)
Operating System Support	Windows 8, 7, 2008, Vista, Linux OS support with xHCI driver of Kernel v2.6.31 or later
Certification Approval	FCC, CE

RocketU Model	RocketU 1144B	RocketU 1144A	RocketU 1142A
Product Image			
Host Bus Interface	PCI-Express 2.0 x4	PCI-Express 2.0 x4	PCI-Express 2.0 x4
Number of Device Ports	4x USB 3.0	4x USB 3.0	2x USB 3.0, 1x 20-pin USB 3.0 port
Connector Type	Type-A	Type-A	Type-A, 20-Pin
Transfer Bandwidth	20Gb/s	20Gb/s	20Gb/s
Form factor	Full Height	Full Height	Low Profile
Retail Box Dimensions	7.76" L x 6.81" W x 1.18" H	7.76" L x 6.81" W x 1.18" H	7.76" L x 6.81" W x 1.18" H
Retail Box Weight	0.50 lbs.	0.35 lbs.	0.37 lbs.
UPC Code	643653114436	643653914418	643653114238
Kt Contents	RocketU Host Adapter, Software CD, Quick Installation Guide		
Warranty	1 Year		
Online Support	http://www.highpoint-tech.com/websupport/		

RocketU 1022A: Industry's Most Affordable USB 3.0 Upgrade for PC's.

The RocketU 1022A is the most cost-effective USB 3.0 upgrade on the market, and is compatible with any PCI-E capable motherboard. The PCI-Express 2.0 host interface 5Gb/s SuperSpeed controller, and dual Type-A ports provide the bandwidth needed to support the latest 6Gb/s SATA devices.

RocketU Series Technical Specifications	
Data Transfer Rate	Up to 5Gb/s per port
Number of Device Ports	2x USB 3.0 ports
Host Bus Interface	PCI-Express 2.0 x1
Device Connector Type	USB 3.0 Type-A
Devices Supported	Support up to 2 external USB HDD/SSD, flash drives or Enclosures
Physical Form Factor	Low Profile
Operating System Support	Windows 8, 7, 2008, Vista, Linux OS support with xHCI driver of Kernel v2.6.31 or later
Certification Approval	FCC, CE

RocketU Model	RocketU 1022A
Product Image	
Host Bus Interface	PCI-Express 2.0 x1
Number of Device Ports	2x USB 3.0
Connector Type	Type-A
Transfer Bandwidth	5Gb/s
Form factor	Low Profile
Retail Box Dimensions	7.76" L x 6.81" W x 1.18" H
Retail Box Weight	0.50 lbs.
UPC Code	643653114436
Kt Contents	RocketU Host Adapter, Software CD, Quick Installation Guide
Warranty	1 Year
Online Support	http://www.highpoint-tech.com/websupport/

HighPoint Headquarters
Phone 1-408-942-5800
Fax 1-408-942-5801
E-mail sales@highpoint-tech.com
Website www.highpoint-tech.com
Address 1161 Cadillac Ct. Milpitas
CA, 95035

HighPoint Taiwan
Phone + 886-2-2218-3435
Fax + 886-2-2218-3436
E-mail sales@highpoint-tech.com
Website www.highpoint-tech.com
Address 5F., No.3, Swei Lane, Jhongjheng
Rd., Sindian District, New Taipei City
23148, Taiwan (R.O. C.)

HighPoint China
Phone + 86-10-6213-0920
Fax + 86-10-6897-5074
E-mail sales@highpoint-tech.com
Website www.highpoint-tech.cn
Address 4th Floor Kehaifulin Building,
NO. 12 Zhong Guan Cun South
Rd, Aidian District Beijing
China 100081

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