

INTEROPERABILITY MATRIX

NEC 10 GbE Converged Network Adapters



May 30, 2011

Model	NEC 10Gb CNA Card, 2Ch
Brocade Model	Brocade 1020
Part Number	N8104-131
Ports	2 ports
Bandwidth	10 Gbps
Bus Type	PCIe 2.0 x8

Media Support	NEC 10Gb CNA Card, 2Ch
Brocade 10Gb SFP+ optical module, SR	●

NOTE: Brocade HBAs and CNAs are fully supported when using the above media options. They are not supported and the ports will not operate when using alternative media.

NEC Express5800 Server Support	NEC 10Gb CNA Card, 2Ch
R140b-4	●
R120b-2	●
R120b-1	●
R110c-1	●
E120b-1	●
E110c-1	●
T120b-M	●

Operating System Support	NEC 10Gb CNA Card, 2Ch
Windows 2008 SP2 (32 bit and 64 bit)	●
Windows 2008 R2 (64 bit)	●
Red Hat Enterprise Linux 5.5 (32bit and 64 bit)	●
VMware ESX/ESXi 4.0, 4.1	●

Multipathing Support	Operating System	NEC 10Gb CNA Card, 2Ch
NEC iStorage StoragePathSavior for Windows	Windows 2008 SP2 / 2008 R2	●
NEC iStorage StoragePathSavior for Linux	Linux RedHat 5.5	●

Storage Support	NEC 10Gb CNA Card, 2Ch
NEC iStorage D1-30*	●
NEC iStorage D3-30*	●
NEC iStorage D8-30*	●

* support via Brocade 8000 FC Connection

Switch Support	NEC 10Gb CNA Card, 2Ch
Brocade 8000	●

Helpful websites

<http://www.nec.com/>

For More Information

For sales inquiries about HBAs and CNAs for NEC, contact NEC-sales@brocade.com, or the Brocade NEC representative in your region.

Americas

Corporate Headquarters
San Jose, CA USA
T: +1 (408) 333-8000
info@brocade.com

EMEA

European Headquarters
Geneva, Switzerland
T: +41 22 799 56 40
emea-info@brocade.com

APAC

Asia Pacific Headquarters
Singapore
T: +65-6538-4700
apac-info@brocade.com

JAPAN

Japan Headquarters
Tokyo, Japan
T: +81-3-6203-9100
japan-info@brocade.com

Technical Inquires

For technical inquiries about HBAs for NEC, contact:

Americas

Nick DeMaria
Principal Consultant, Americas & WW
T: +1 (732) 224-8553
nick.demaria@brocade.com

EMEA

James Ridley
Principal Consultant, EMEA
T: +44 (0)7802 930862
james.ridley@brocade.com

APJ

Leslie Zhang
Principal Consultant, APJ
T: +86 13901807738
leslie.zhang@brocade.com

© 2011 Brocade Communications Systems, Inc. All Rights Reserved. 05/11

Brocade, the B-wing symbol, BigIron, DCFM, DCX, Fabric OS, Fastron, IronView, NetIron, SAN Health, ServerIron, Turbolron, and Wingspan are registered trademarks, and Brocade Assurance, Brocade NET Health, Brocade One, Extraordinary Networks, MyBrocade, VCS, and VDX are trademarks of Brocade Communications Systems, Inc., in the United States and/or in other countries. Other brands, products, or service names mentioned are or may be trademarks or service marks of their respective owners.

Notice: This document is for informational purposes only and does not set forth any warranty, expressed or implied, concerning any equipment, equipment feature, or service offered or to be offered by Brocade. Brocade reserves the right to make changes to this document at any time, without notice, and assumes no responsibility for its use. This informational document describes features that may not be currently available. Contact a Brocade sales office for information on feature and product availability. Export of technical data contained in this document may require an export license from the United States government.