

Certified Hardware for exchange4linux



EN.2006 Edition

Certified Hardware for exchange4linux:

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Contact information:

Neuberger & Hughes GmbH
Im Bruckenwasen 1
Plochingen
73207
Germany
phone: +49 (7153) 6120-0
fax: +49 (7153) 6120-33
mail: info@n-h.net

N&H helpdesk system:

web: <http://support.n-h.com>
mail: support@n-h.com

Internet:

<http://www.n-h.com>
<http://www.exchange4linux.com>

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Preface

In general Exchange4linux will run on most Hardware supported by LINUX. Exchange4linux should f.e. run on AMDTM CPU's but N&H has only tested intelTM CPU's. If you intend to use our support and service for Hardwareproblems please use only certified Hardware.

NO SUPPORT for ISA-Bus and EISA-Bus Cards

NO SUPPORT for PCMCIA Cards

Chapter 1. Supported Hardware

1.1. Required Resources



Hint:

For good performance N&H recommends:

1. **CPU \geq 1000 Mhz**
2. **RAM \geq 256 MB**
3. **HD \geq 20 GB.**

1.2. Hardware compatibility list

1.2.1. PCI-Networkcontroller

Certified:

- Intel EtherExpress PRO/100
- RealTek 8129/8139 10/100 MBit (not 8019/8029!)
- PCI NE2000 10 MBit (Realtek 8019/8029)

Uncertified:

- 3Com 9xx-Familie !! (reported Problems with some DSL-Routers)
- SMC EtherPower II
- SiS 900/7016 (does not work on all mainboards)
- AMD PCnet32 (VLB und PCI)
- DECchip Tulip (dc21x4x) PCI
- Old DECchip Tulip (dc21x4x) PCI
- SMC Ultra
- SMC 9194 Support
- Intel PRO/1000 Gigabit
- SkyKonnnect SK 98-XX Gigabit
- 3Com 3C996B-T, 3C996-SX, 3C996-T Gigabit

Not supported:

- All ISA-Bus Networkcontrollers

1.2.2. PCI ISDN-Controller

Certified:

- AVM FritzCard PCI (not FritzCard 2)
- AVM FritzCard PCI (not FritzCard 2)
- Eicon Diehl Diva PCI
- DataFire Micro V PCI (ITK)

- ELSA Quickstep 1000 PCI
- Sedlbaur Speed PCI
- Sedlbaur Speed Fax+PCI

Uncertified:

- Teles PCI
- Travers Technologies NETjet PCI
- Dr. Neuhaus Niccy PCI
- Gazel ISDN card PCI
- HFC 2BDS0 PCI
- Winbond 6692 PCI

Not now:

- AVM FritzCard PCI 2

Not supported:

- All ISA-Bus ISDN-Controllers

1.2.3. PCI ISDN-Controller

Certified:

- AVM FritzCard PCI (not FritzCard 2)
- Eicon Diehl Diva PCI
- DataFire Micro V PCI (ITK)
- ELSA Quickstep 1000 PCI
- Sedlbaur Speed PCI
- Sedlbaur Speed Fax+PCI

Uncertified:

- Teles PCI
- Travers Technologies NETjet PCI
- Dr. Neuhaus Niccy PCI
- Gazel ISDN card PCI

- HFC 2BDS0 PCI
- Winbond 6692 PCI

Not now:

- AVM FritzCard PCI 2

Not supported:

- All ISA-Bus ISDN-Controllers

1.2.4. Token Ring Networkcontroller

Certified:

- Madge 4-16/100 PCI

Uncertified:

- Olicom Chipset PCI Cards

Not supported:

- All other Token Ring Networkcontrollers
- All ISA Token Ring Networkcontrollers

1.2.5. IDE Raid -Controller

Certified:

- 3Ware IDE Raid controller family

1.2.6. SCSI-Controller

Certified:

- Adaptec 78xx-Family
- ICP-Vortex GDT- Cache RAID Controller (RP,RN,RS,RD,RZ series)
- Compaq SMART (EISA),2/E,2/P,2/DH,2/SL,2/21,3/100ES,3/200
- Compaq SA 4200,SA 4250ES,SA 431,RAID LC2 Controller

Uncertified:

- ICP GDT 8546RZ, 8500RZ, 8114RZ, 8514RZ need EG Version 5.2

Not now:

- Compaq SA 5300 onboard

Not supported:

- All other SCSI Controllers
- All ISA-Bus SCSI Controllers

1.3. Important Note



IMPORTANT NOTE:

Uncertified Hardware may work fine, but N&H can't test it. If you intend to check this hardware, please download a current Demoversion. Please report successfull tests to support@n-h.com.