

64-Bit-Systeme (AMD64)

FREEBSD 5.x / 6.x



Da FreeBSD einer ständigen Weiterentwicklung unterliegt, kann es unter Umständen möglich sein, dass die eine oder andere Komponente in diesem Flyer nicht enthalten ist. In diesem Fall besuchen Sie bitte die Homepage von FreeBSD:

www.freebsd.org

Unter „Latest Releases“ finden Sie einen Hinweis, der Sie zum gewünschten Abschnitt weiterleitet.

Des Weiteren stehen Ihnen die Mitglieder des deutschsprachigen BSD-Forums unter

www.bsdforen.de

gerne mit Rat und Tat zur Verfügung.

SCSI-Hostadapter

- ▶ Adaptec: AHA-1460, AHA-1460B/C, AHA-1460D (PC Card), AHA-1030B, AHA-1030P (PC98), NEC PC-9801-100 (PC98), AIC7770, AIC7850, AIC7860, AIC7870, AIC7880, AIC7890, AIC7891, AIC7892, AIC7895, AIC7896, AIC7897, AIC7899, 274X(W), 274X(T), 284X, 2910, 2915, 2920, 2930C, 2930U2, 2940, 2940J, 2940N, 2940U, 2940AU, 2940UW, 2940UW Dual, 2940UW Pro, 2940U2W, 2940U2B, 2950U2W, 2950U2B, 19160B, 29160B, 29160N, 3940, 3940U, 3940AU, 3940UW, 3940AUW, 3940U2W, 3950U2, 3960, 39160, 3985, 4944UW, NEC PC-9821Xt13 (PC-98), NEC RvII26 (PC-98), NEC PC-9821X-B02L/B09 (PC-98), NEC SV-98/2-B03 (PC-98), AIC7901, AIC7901A, AIC7902, 29320, 39320, AAC-364, SCSI RAID 2120S, SCSI RAID 2130S, SCSI RAID 2200S, SCSI RAID 2410SA, SCSI RAID 2810SA, SCSI RAID 5400S
- ▶ Dell: CERC SATA RAID 2, PERC 2/Si, PERC 2/QC, PERC 3/Si, PERC 3/Di, PERC 320/DC
- ▶ AdvanSys: ABP510/5150, ABP5140, ABP5142, ABP902/3902, ABP3905, ABP915, ABP920, ABP3922, ABP3925, ABP930, ABP930U, ABP930UA, ABP960, ABP960U, ABP542, ABP742, ABP842, ABP940, ABP940UA, 3940UA, ABP940U, ABP3960UA, ABP970, ABP970U, ABP752, ABP852, ABP950, ABP980, ABP980U, ABP980UA, 3980UA, ABP940UW, ABP3940UW, ABP950UW, ABP970UW, ABP3940U2W, ABP3950U2W
- ▶ BusLogic: BT-445C, BT-445S, BT-540CF, BT-542B, BT-542D, BT-545C, BT-545S, BT-640, BT-742A, BT-747C/D, BT-747S, BT-757C/CD/D/S, BT-946C, BT-948, BT-956C/CD, BT-958, BT-958D
- ▶ DPT: Smart Cache Plus, PM2024/PM2124 [PCI] (Gen2), Smart RAID II (PM3?2?, PM3021, PM3222), Smart Cache III (PM2?3?), Smart RAID III (PM3?3?, PM3334UW) (Gen3), Smart Cache IV (PM2?4?, PM2044/PM2144) (Gen4), Smart RAID IV
- ▶ AMI: MegaRAID 320-1, , 320-2, 320-4X, Series 418, Enterprise 1200 (Series 428), Enterprise 1300 (Series 434), Enterprise 1400 (Series 438), Enterprise 1500 (Series 467), Enterprise 1600 (Series 471), Elite 1500 (Series 467), Elite 1600 (Series 493), Elite 1650 (Series 4xx), Express 100 (Series 466WS), Express 200 (Series 466), Express 300 (Series 490), Express 500 (Series 475)
- ▶ Dell: PERC, PERC 2/SC, PERC 2/DC, PERC 3/DCL, PERC 3/QC, PERC 4/Di, PowerEdge 1750
- ▶ HP: NetRAID-1/Si, 3/Si (D4943A), 4M, Embedded NetRAID, Smart Array 5312, 6i, 641, 642, 6400, 6400 EM, 6422, V100m, Modular Smart Array 20 (MSA20), 500 (MSA500)
- ▶ Mylex: DAC960P, DAC960PD, DEC KZPSC (Fast Wide), DAC960PDU, DAC960PL, DAC960PJ, DAC960PG, DAC960PU, DEC PZPAC (Ultra Wide), RAIDarray 230 controllers, aka the Ultra-SCSI DEC KZPAC-AA (1-ch, 4MB cache), KZPAC-CA (3-ch, 4MB), KZPAC-CB (3-ch, 8MB cache), AcceleRAID 150 (DAC960PRL), 250 (DAC960PTL1), 160, 170, 352, eXtremeRAID 1100 (DAC1164P), 2000, 3000
- ▶ AMCC's: 3ware 5000 series, 6000 series, 7000-2, 7006-2, 7500-4LP, 7500-8, 7500-12, 7506-4LP, 7506-8, 7506-12, 8006-2LP, 8500-4LP, 8500-8, 8500-12, 8506-4LP, 8506-8, 8506-8MI, 8506-

12, 8506-12MI, 9500S-4LP, 9500S-8, 9500S-8MI, 9500S-12, 9500S-12MI

- ▶ SymBIOS/LSI: 53C810, 53C810A, 53C815, 53C820, 53C825A, 53C860, 53C875, 53C875J, 53C885, 53C895, 53C895A, 53C896, 53C1510D, 53C825, 53C876, 53C897, 53C1000, 53C1000R, 53C1010-33, 53C1010-66, 53C1510D, ASUS SC-200, SC-896, 53c1030, FC909, FC909A, FC919, FC929
- ▶ Tekram: DC390W, 390F, 390U2B, 390U2W, 390U3D, DC390, DC390T, DC-315, DC-315U, DC-395F, DC-395U, DC-395UW, DC-395U2W, DC-310/U, DC-390F/U/UW/U2B/U2W/U3W
- ▶ Qlogic: 1240, 1020, 1040, 1080, 1280, 12160, 2100, 2102, 2200, 2202, 2204, 2300, 2312
- ▶ Intel: RAID Controller SRCMR, U3-I (SRCU31a), U3-1L (SRCU31La), U3-2 (SRCU32), SRCU21, SRCU31, SRCU31L
- ▶ IBM: ServeRAID 3H, 4L/4M/4H/5/6i/6M, eServer xSeries 335
- ▶ sonstige SCSI-Hostadapter: MELCO: IFC-USP (PC-98), RATOC: REX-PCI30 (PC-98), Storage Dimensions: SDC3211B / SDC3211F, Data Technology: DTC3130 (all variants), DawiControl: DC2976UW, Diamond: FirePort (all), Logitec: LHA-521UA (PC-98), Tyan: S1365, Antares: P-0033, MELCO: IFC-DP (PC-98), Compaq: Smart Array 5300, 532, 5i

Netzwerkkarten

- ▶ 3Com: 3c19250, 3Com 3C1 CF, 3C3SH573BT, 3C575TX, 3CCFE575BT, 3CXFE575BT, 3CCFE575CT, 3CXFE575CT, 3CCFEM656, 3CCFEM656B, and 3CCFEM656C, 3CXFEM656, 3CXFEM656B, 3CXFEM656C CardBus, 3c450, 3c460, 3C509B-TP, 3C509B-BNC, 3C509B-Combo, 3C509B-TPO, 3C509B-TPC, 3C509-TP, 3C509-BNC, 3C509-Combo, 3C509-TPO, 3C509-TPC, 3C529, 3C529-TP, 3c555, 3c556, 3c556B, 3C562/3C563 PCMCIA, 3C569B-J-TPO, 3C569B-J-COMBO CBUS, 3C574-TX, 3CCFE574BT, 3CXFE574BT, 3C3FE574BT PCMCIA, 3C579-TP, 3C589, 3C589B, 3C589C, 3C589D, 3CXE589DT PCMCIA, 3c590 EtherLink III PCI, 3c595 Fast EtherLink III PCI in 10 Mbps mode, 3c900B-COMBO, 3c900B-FL, 3c900B-TPC, 3c900B-TPO, 3c900-COMBO, 3c900-TPO, 3c905B-COMBO, 3c905B-FX, 3c905B-T4, 3c905B-TX, 3c905C-TX, 3c905-T4, 3c905-TX, 3c905-TX, 3c905B-TX 3c905C-TX, 3c920B-EMB, 3C940, 3c980, 3c980B, 3c980C, 3c985B-SX (Tigon 2), 3c985-SX (Tigon 1), 3c996-T, 3CCFEM556B, 3CCFEM556BI PCMCIA, 3cR990B-SRV, 3cR990B-TXM, 3CR990SVR95, 3CR990SVR97, 3CR990-TX-95, 3CR990-TX-97, 3cSOHO100-TX, 3CXE589EC, 3CCE589EC, 3CXE589ET, 3CCE589ET PCMCIA, Megahertz 3CCEM556, 3CXEM556, 3CCEM556B, 3CXEM556B PCMCIA, Megahertz X-Jack Ethernet PC-Card CC-10BT, OfficeConnect 10/100B (ADMtek AN985 Centaur-P), OfficeConnect 3CXSH572BT, 3CCSH572BT PCMCIA
- ▶ Abocom: FE2500, UFE1000, DSB650TX_NA, URE 450
- ▶ Accton: "Cheetah" EN1207D (MPX 5030/5038; RealTek 8139 clone), EN1217 (98715A), EN2242 MiniPCI, Fast EtherCard-16 (EN2226), USB320-EC, SpeedStream
- ▶ Adaptec: ANA-6944/TX, ANA-62011, ANA-62020, ANA-62022, ANA-62044, ANA-69011

- ▶ ADMtek: AL981 Comet, AN985 Centaur, ADM9511 Centaur II, ADM9513 Centaur II, AN986, AN8511
- ▶ Alfa Inc: GFC2204 (ASIX AX88140A)
- ▶ Allied-Telesis: LA-PCI, RE1000, RE1000Plus, ME1500
- ▶ Allied Telesyn: AT2500TX, AT2550
- ▶ Alloy Computer Products: EtherGOLD 1439E 10/100 (8139C+)
- ▶ Alteon: AceNIC V Gigabit Ethernet adapter (1000baseSX), AceNIC V Gigabit Ethernet adapter (1000baseT)
- ▶ AMD: Am53C974, Am79C970, Am79C974 Pcnnet-PCI, Am79C970A PCnet-PCI II, Am79C971 Pcnnet-FAST, Am79C972 Pcnnet-FAST+, Am79C973, Am79C975 PCnet-FAST III, Am79C976 Pcnnet-PRO, PCnet/Home HomePNA
- ▶ Ark: PC SOHO-GA2500T, SOHO-GA2000T
- ▶ Asante: FriendlyNet GigaNIX 1000TA, 1000TPC, GigaNIX1000T, PCI 1000BASE-SX
- ▶ ASIX Electronics: AX88140A, AX88141
- ▶ Belkin: F5D5000, F5D5005, F5U011, F5U111
- ▶ Billionton: 10/100 FastEthernet USBKR2, USB100, USB100LP, USB100EL, USBE100
- ▶ BUFFALO(Melco INC.): LPC-CB-CLX(CardBus), LUA-KTX, LUA-U2-KTX
- ▶ Cnet: Pro110B (ASIX AX88140A), Pro120A (98715A or 98713A), CNet Pro120B (98715)
- ▶ Cogent: EM100FX, EM440TX
- ▶ Compaq: Evo N1015v Integrated Ethernet (8139C+), HNE-300, Netelligent 10, Netelligent 10/100, Netelligent 10/100 Dual-Port, Netelligent 10/100 PC Card (CPQ-10/100), Netelligent 10/100 Proliant, Netelligent 10/100 TX Embedded UTP, Netelligent 10/100 TX UTP, Netelligent 10 T PCI UTP/Coax, NetFlex 3P, NetFlex 3P Integrated, NetFlex 3P w/BNC
- ▶ CONTEC: C-NET(98)P2, C-NET (9N)E (110-pin), C-NET(9N)C (ExtCard), C-NET(98)S (PC-98), C-NET(PC)C PCMCIA Ethernet, C-NET(PI)-100TX (PC-98)
- ▶ Corega: CG-LAPCIGT Gigabit Ethernet (8169S), Ether FEther USB-T, FEther USB-TX, FEther USB-TXS, FastEther PCI-TX, FEther CB-TXD, FEtherII CB-TXD, FEther USB-TXC, USB-T
- ▶ Davicom: DM9009, DM9100, DM9102 and DM9102A
- ▶ DEC/Intel: 21143, DE435, DE425, DEC DE450, DEC DE500
- ▶ Dell: PowerEdge 1750 integrated BCM5704C, PowerEdge 2550 integrated BCM5700, PowerEdge 2650 integrated BCM5703
- ▶ Digital: DE500-BA 10/100 (21143, non-MII), EtherWORKS 1000SX
- ▶ D-Link: DFE-500TX, DFE530-TX, DFE-530TX+, DFE-530TXS, DFE-538TX (same as 530+?), DFE-550TX, DFE-570TX (21143, MII, quad port), DFE-690TXD, DGE-500SX, DGE-500T, DSB-650, DSB-650TX, DSB-650TX-PNA, DSB-650C, DUBE100

- ▶ ELECOM: Laneed LD-CBL/TXA (ADMtek AN985), LD-PCI2T, LD-PCITS, LD-USBL/TX
- ▶ Entrega: NET-USB-E45, NET-HUB-3U1E
- ▶ Farallon: EtherMac PCMCIA, NetLINE 10/100 PCI, PN9000SX
- ▶ Fujitsu: FMV-J182, FMV-J182A, MB86960A, MB86965A, MBH10303, MBH10302 PCMCIA, Towa LA501 Ethernet
- ▶ HP: hn210e, ProLiant NC7760 embedded, ProLiant NC7770 PCI-X, ProLiant NC7781 embedded PCI-X
- ▶ IBM: EtherJet Cardbus Adapter, x235 integrated BCM5703x
- ▶ Intel: EtherExpress Pro/10, Pro/10+, Pro/100 PC Card Mobile Adapter 16 (Pro/100 M16A), InBusiness 10/100, PRO/100+ Management Adapter, PRO/1000 CT, PRO/1000 F Server Adapter, PRO/1000, PRO/1000 GT, PRO/1000 MF (Single/Dual Port Server Adapter), PRO/1000 MF Server Adapter (LX), PRO/1000 MT (Single/Dual/Quad Port Server/Desktop Adapter) , PRO/1000 T (Desktop/Server Adapter), PRO/1000 XF Server Adapter, PRO/1000 XT Server Adapter, PRO/100 M, PRO/100B/EtherExpressPRO/100 B PCI Adapter, PRO/100 Mobile Cardbus (X3201 chipset), PRO/100 S (Single/Dual-Port Server Adapters), PRO/100 VE, PRO/10GbE LR/SR
- ▶ Kingston: KNE100TX (21143, MII), KNE110TX (PNIC 82c169), KNU101TX, KTX-9130TX 10/100 Fast Ethernet
- ▶ LinkSys: EG1032, EG1064, LNE100TX (PNIC 82c168, 82c169), LNE100TX v2.0 (PNIC II 82c115), LNE100TX v4.0/4.1 (ADMtek AN985 Centaur-P), USB100M, USB10T, USB10T adapters that contain the AN986 Pegasus chipset, USB10TA, USB10TX, USB100TX, USB100H1, USB200M
- ▶ Lite-On/Macronix: 82c115 PNIC II, 82c168 , 82c169 PNIC, 98713, 98713A, 98715, 98715A, 98715AEC-C, 98725, 98727, 98732
- ▶ Matrox: FastNIC 10/100 (PNIC 82c168, 82c169)
- ▶ MELCO: LGY-PCI-TXC, LGY-PCI-TXL, LUA-TX, LUA2-TX
- ▶ Microsoft: MN-120 10/100 CardBus (ADMtek Centaur-C), MN-130 10/100 PCI (ADMtek Centaur-P)
- ▶ NDC Communications: NE100TX-E, SOHOware SFA110A (98713A), SFA110A Rev B4 (98715AEC-C)
- ▶ NEC: Gigabit Ethernet, PC-9821Ra20, Rv20, Xv13, Xv20 internal 100Base-TX, PC-9821X-B06, SV-98/2-B05, B06
- ▶ Netgear: EA101, FA120, FA310-TX Rev. D1, D2 or D3 (PNIC 82c169), FA311-TX (DP83815), FA312-TX (DP83815), FA511, GA302T, GA620, GA620T, GA621, GA622T
- ▶ Olicom: OC-2135/2138 10/100 TX UTP, OC-2325/OC-2326 10/100 TX UTP, OC2220
- ▶ PLANEX COMMUNICATIONS Inc.: GN-1200TC (8169S), FNW-3602-T (ADMtek AN985), FNW-3800-TX, UE-200TX
- ▶ Racore: 8148 10baseT/100baseTX/100baseFX, 8165 10/100baseTX
- ▶ RATOC: REX-5588, REX-9822, REX-4886, and REX-R280, REX-9880/9881/9882/9883

- ▶ SiS: 630, 635, 735, SK-9521 SK-NET GE-T, SK-9821 SK-NET GE-T, SK-9822 SK-NET GE-T, SK-9841 SK-NET GE-LX, SK-9842 SK-NET GE-LX, SK-9843 SK-NET GE-SX, SK-9844 SK-NET GE-SX
- ▶ SmartBridges: SmartLink, smartNIC
- ▶ SMC: 2102USB, 2104USB, 2202USB, 9452TX, Etherpower 8432, 9332, 9334, EZ Card 10/100 1233A-TX (ADMtek AN985), EZ Card 10/100 PCI 1211-TX, EZ Card 1000 (SMC9462TX), TigerCard 1000 (SMC9462SX)
- ▶ Sun: PCI Quad FastEthernet Controller, PCI Sun100BaseT Adapter 2.0, PCI SunSwift Adapter, SBus Quad FastEthernet Controller, SBus Sun100BaseT 2.0, SBus SunSwift Adapter `` (hme" and ``SUNW,hme")
- ▶ TDK: LAC-98012, LAC-98013, LAC-98025, LAC-9N011 (110-pin), LAK-CD021, LAK-CD021A, LAK-CD021BX
- ▶ Trendware: TE100-PCIE, TEG-PCITX, TEG-PCITX2
- ▶ Ungermann-Bass: Access/PC N98C+(PC85152, PC85142), Access/NOTE N98(PC86132) (110-pin)
- ▶ Xircom: Cardbus Ethernet 10/100, Cardbus Ethernet II 10/100, Cardbus Realport, CreditCard 10/100 (CE3, CE3B), CreditCard Ethernet + Modem 28 (PS-CEM-28), CreditCard Ethernet + Modem 33 (CEM33), CreditCard Ethernet (PS-CE2-10), CreditCard Ethernet 10/100 + Modem 56 (CEM56), RealPort Ethernet 10/100 + Modem 56 (REM56, REM56G), RealPort Ethernet 10/100 (RE100), RealPort Ethernet 10 (RE10), X3201 (cardbus only)
- ▶ sonstige Netzwerkkarten: Adtron: AEG320T, Adico: AE310TX (98715A), Aopen: Acer ALN-320, AOX: USB101, Aten: UC10T, CATC: Netmate, Netmate II, Compex: RL100-TX (98713 or 98713A), Conexant: LANfinity RS7112 (miniPCI), Edimax: EP-4103DL CardBus, Eiger Labs: EPX-10BT, Genius: GF100TXR, Gigabyte: 7N400 Pro2 Integrated Gigabit Ethernet (8110S), GigaFast: Ethernet EE100-AXP, Green House: GH-USB100B, Hawking: CB102 CardBus, PN102TX, HITACHI: HT-4840-11, I-O DATA: USB ETT, LA2/T-PCI, USB ETTX, Jaton: XpressNet (Davicom DM9102), Kawasaki: DU-H3E, LevelOne: FPC-0106TX, Netronix Inc.: EA-1210 NetEther 10/100, NextCom: J Link NC5310, Nortel Networks: 10/100BaseTX, OvisLink: LEF-8129TX, LEF-8139TX, Peppercon AG: ROL-F, Peracom: USB Ethernet Adapter, Sandberg: USB to Network Link (model number 133-06), Siemens: Speedstream, Silicon Graphics: PCI Gigabit Ethernet adapter, Surecom Technology: EP-320G-TX, SVEC: PN102-TX (98713), SysKonnect: SK-9D21, SK-9D41, System TALKS Inc.: SGC-X2UL, Xterasys: XN-152 10/100/1000 NIC (8169), ZNYX: ZX3xx, ADS Technologies: USB-10BT, Elsa Microlink: USB2Ethemet, Encore: ENL832-TX 10/100 M PCI, Longshine: LCS-8038TX-R

Weiterführende Links

FreeBSD-Homepage: www.freebsd.org

und:

www.freebsd.org/platforms/amd64/motherboards.html

BSD-Forum (deutsch): www.bsdforen.de