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NPort IA5000A Series (NPort IA5150A/IA5250A Series)

**Edition 1.0, July 2022** 

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(Lilo 22.8, lowrisc-chip v0.7-rc1)

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Australia. E-mail billm@vaxc.cc.monash.edu.au | |
Copyright (C) 1994 David S. Miller (davem@caip.rutgers.edu) */
Copyright (C) 1991, 1992 Linus Torvalds * * /proc link-file handling code
Copyright (C) 1993, 1994 David B. Gentzel *
                                                See buslogic.c for more information. */
Copyright (C) 1994,1995 Werner Zimmermann (zimmerma@rz.fht-esslingen.de)
Copyright (C) 1994 Linus Torvalds */
Copyright (C) 1993 Bruno Haible */
Copyright (C) 1993 Pascal Haible, Bruno Haible * * sysv/truncate.c
Copyright (C) 1991, 1992 Linus Torvalds * * xiafs fsync primitive
Copyright (C) 1992 Krishna Balasubramanian
(C) 1992 Eric Youngdale Modified for ISO9660 filesystem. *
Copyright (C) 1991, 1992 Linus Torvalds! modified by Drew Eckhardt!
                                                                         modified by Bruce Evans
(bde)!! bootsect.s is loaded at 0x7c00 by the bios-startup routines, and moves! itself out of the way t
```

```
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Copyright (C) 1992 Tommy Thorn
Copyright (C) 1994 Linus Torvalds */
Copyright (1994, 1995) Eric Youngdale. * * Support for loading low-level scsi drivers using the linux kernel
loadable * module interface.
Copyright (C) 1993 Pascal Haible, Bruno Haible * * sysv/namei.c
Copyright (C) 1993 Paul B. Monday * * sysv/inode.c
Copyright (C) 1993, 1994 Alain Knaff */
Copyright (C) 1994 Waldorf GMBH, * written by Ralf Baechle */#include linux/linkage.h>#include
linux/errno.h>#include <linux/vm86.h>
Copyright Torsten Duwe <duwe@informatik.uni-erlangen.de> 1993
(C) 1986-1990 1800-V2.07/28/89", 72, 50, 2, 0, 2
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J. Heim) *
                 most of this file is stolen from base.c *
                                                              it works, but you
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                                                                                    Australia. E-mail
billm@vaxc.cc.monash.edu.au ||
Copyright (C) 1992 Drew Eckhardt *
                                         Generic hard disk header file by *
                                                                                            Drew
Eckhardt * *
                       <drew@colorado.edu>
Copyright 1994 David S. Miller (davem@caip.rutgers.edu) */
Copyright (C) 1991, 1992 Linus Torvalds ** proc fd directory handling functions
(C) 1986-1990 V7.009/18/90", 5, 46, FD
Copyright 1991 Phil Karn, KA9Q
Copyright (C) 1991, 1992 Linus Torvalds * * coh/namei.c
Copyright (C) 1991, 1992 Linus Torvalds * * Modified to make sys_syslog() more flexible: added
commands to * return the last 4k of kernel messages, regardless of whether * they've been read or no
Copyright (C) 1992, 1993 Krishna Balasubramanian *
                                                       Many improvements/fixes by Bruno Haible. *
Replaced `struct shm_desc' by `struct vm_area_struct', July 1994. */
Copyright (C) 1991 Eric Youngdale */
Copyright (C) 1992 David Giller
Copyright (C) 1994 David S. Miller (davem@caip.rutgers.edu). * * Delay quick inlined code using
'loops_per_second' which is * calculated in calibrate_delay() in main.c (ie. BogoMIPS :-)
Copyright (C) 1994, 1995 Waldorf Electronics * written by Ralf Baechle */
Copyright (C) 1994 Waldorf Electronics * Written by Ralf Baechle and Andreas Busse * * Head.S contains
the MIPS exception handler and startup code.
Copyright (C) 1992 Linus Torvalds * * do_bottom_half() runs at normal kernel priority: all interrupts *
enabled. do_bottom_half() is atomic with respect to itself: a * bottom_half handler need no
(C) W. Metzenthen.\n");#endif PRINT MESSAGES
                                                       /* Get a name string for error reporting */
(i=0; exception_names[i].type; i++)
                                        if ( (exception_names[i].type & n) == exception_na
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                                  W. Metzenthen, 22 Parker St, Ormond, Vic 3163,
Australia. E-mail billm@vaxc.cc.monash.edu.au | |
Copyright (C) 1992 Rick Sladkey * * nfs directory handling functions
Copyright (C) Q. Frank Xia, 1993. * * Based on Linus' minix/file.c
Copyright 1994. * * This file also contains code originally written by Linus Torvalds,
Copyright (C) 1992 Linus Torvalds * * This file contains the code used by various IRQ handling routines:
Copyright (C) 1994, 1995 Linus Torvalds */
Copyright 1994 Digital Equipment Corporation.
copyright 1989 Regents of the University of California\n");#endif#ifdef CONFIG_AX25
      printk("AX25: KISS encapsulation enabled\n");#endif
                                                                          /* Fill in our LDISC request
block. */
                       memset(&sl_ldisc
Copyright 1991, 1992, 1993, and by Julian Cowley, Copyright 1994.
Copyright (C) 1991, 1992 Linus Torvalds * * ext symlink handling code
Copyright (C) Q. Frank Xia, 1993. * * Based on Linus' minix/truncate.c
(C) Copyright 1986 Western Digital Corp",xd_wd_init_controller,xd_wd_init_drive," Western Digital
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Copyright (C) 19yy < name of author>
```

```
Copyright 1992, 1993, 1994, 1995 Rickard E. Faith * * $Id: fdomain.c,v 5.28 1995/06/05 13:21:57 faith
Exp $
(C) 1994 Linus Torvalds */
Copyright 1992, 1993 Rickard E. Faith (faith@cs.unc.edu) *
Copyright (C) 1993 Bruno Haible * * This file contains code for allocating/freeing inodes.
Copyright (C) 1995 Waldorf Electronics * written by Ralf Baechle */#include <asm/bootinfo.h>
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                                                          Copyright, 1988, Russell Nelson, Crynwr
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               Adapted to the sample network driver core for linux, *
                                                                          written by: Donald Becker
<br/><becker@super.o
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Copyright (C) 1991, 1992 Linus Torvalds * * Written by R.E. Wolff Sept/Oct '93.
Copyright (C) 1993 Bruno Haible * * SystemV/Coherent symlink handling code
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Copyright (C) 1993 Pascal Haible, Bruno Haible * * sysv/balloc.c
Copyright (C) 1991, 1992 Linus Torvalds * * isofs symlink handling code. This is only used with the Rock
Ridge * extensions to iso9660
Copyright (C) 1991, 1992 Linus Torvalds * * coh/file.c
Copyright (C) 1991, 1992 Linus Torvalds * * table of configured filesystems
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(C) 1986-1990 1800-V1.07/28/89", 5, 50, 2, 0, 0
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                                        mid to low-level SCSI driver interface header by
      Drew Eckhardt * *
                                <drew@colorado.edu>
Copyright (C) 1994, 1995 Dario Ballabio (dario@milano.europe.dg.com) * *
                                                                            WARNING: if your 14F
board has an old firmware revision (see below) *
                                                        you must change "#undef" into "#def
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Copyright (c) 1994 The University of Calgary Department of Computer Science.
Copyright (c) 1994, 1995 Waldorf Electronics * written by Ralf Baechle */
Copyright (C) 1994 by Waldorf Electronics * Written by Ralf Baechle and Andreas Busse * * Based on
Linux/68k linux/include/linux/bootstrap.h
Copyright (C) 1994 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1994, 1995 Dario Ballabio (dario@milano.europe.dg.com) *
Copyright (C) 1995 Ralf Baechle */#include linux/autoconf.h>#include linux/types.h>#include
<asm/bootinfo.h>
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programming) *
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                                        Low-level SCSI driver for UltraStor 14F, 24F, and 34F *
David B. Gentzel, Whitfield Software Services, Carnegie, PA *
                                                                    (gentzel@nova.enet.dec.com) * sc
Copyright Motorola 1984 (
Copyright (C) 1994, 1995 Linus Torvalds * * This file is the bootloader for the Linux/AXP kernel
Copyright (C) Q. Frank Xia, 1993. */
Copyright (C) 1991, 1992 Linus Torvalds */
Copyright (C) 1992 Eric Youngdale * Simulate a host adapter with 2 disks attached. Do a lot of checking *
to make sure that we are not getting blocks mixed up, and panic if * anything out of t
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* Universite Pierre et Marie Curie (Paris VI) */
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add line disciplines * which can be dynamically activated and de-activated by the line * disci
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                             Low-level scsi driver for UltraStor 14F *
(C) 1991 David B. Gentzel *
                                                                         by David B. Gentzel, Whitfield
                                           (gentzel@nova.enet.dec.com) * scatter/gather added by Sc
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(C) Controlreg (S) Statusreg */
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      Initial versions: Drew Eckhardt *
                                                Subsequent revisions: Eric Youngdale
Copyright (C) 1994, 1995 scott snyder <snyder@fnald0.fnal.gov>
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9/14/92, * and then fixed as suggested by Michael K. Johnson 12/12/92. * * This version does
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                                                      based on Mitsumi CDROM driver by Martin
Harriss
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Copyright (C) 1994 by Florian La Roche * - Do not copy data too often around in the kernel. * - In
nfs_file_read the return value of kmalloc wasn't checked. * - Put in a better version of rea
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                                                                                  Use request_irq and
request dma to help prevent unexpected conflicts *
                                                     Set up on-board DMA controller,
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Gentzel, Whitfield Software Services, Carnegie, PA *
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                                                                 Based on adapter information
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                                                                                           5, 25,
                                               5, 21, FD}, #endif /* CONFIG SCSI SEAGATE */}
FD},{"FUTURE DOMAIN TMC-950",
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                                                                                      adjtime
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(c)Copyright 1987 SMS",xd_omti_init_controller,xd_omti_init_drive,"n OMTI 5520"};static u_char
*xd bases[] =
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                                       low level scsi driver header for ST01/ST02 by *
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                                                       file with some description lines t
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                                                         David Mosberger-Tang <davidm@hpl.hp.com>
       Stephane Eranian <eranian@hpl.hp.com> * * From include/linux/efi.h in kernel 4.1 with some
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<rick@andestech.com> * * bit 0 is the LSB of addr; bit 32 is the LSB of (addr+1).
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<br/>
bernie@develer.com> * Based on former asm-ppc/div64.h and
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implementation from asm-parisc/div64.h:

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mbed TLS 2.7.15 github: ARMmbed/mbedtls: mbedtls-2.7.15

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