

7 LinuxLink by TimeSys for Atmel AT91SAM9 Microcontrollers

A complete web-based resource for embedded Linux development

AT91SAM9 Microcontrollers

The Atmel® AT91SAM9 series based on the 200+ MIPS ARM926EJ-S™ processor, offers a flexible configuration of on- and off-chip memories together with an extensive set of peripherals for control, communication and data storage purposes. These include USB Host and Device and Ethernet 10/100 Base-T MAC as well as interfaces for a variety of Flash cards including Atmel's DataFlash®.

All AT91SAM9 microcontrollers are Linux®-enabled for applications requiring a full-feature open source operation system.



What is LinuxLink?

LinuxLink by TimeSys™ is a complete, Web-based resource for embedded Linux development targeting. Every LinuxLink subscription includes:

- Hundreds of cross-compiled, ready-to-use application examples
- The latest Atmel-developed Linux optimized for your Atmel AT91 ARM9™-based microcontroller
- Developer Exchange community access
- A cross-development environment
- Access additional information on http://linuxlink.timesys.com/atmel

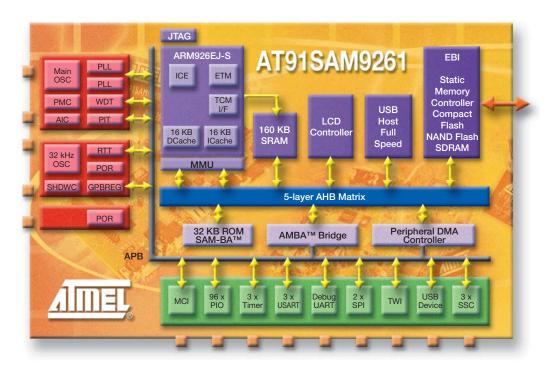
One-month GETTING STARTED subscription!



Use your
ACTIVATION CODE
on the back



7 LinuxLink by TimeSys for Atmel AT91SAM9 Microcontrollers



Get started with commercial Linux right out of the box

Get the latest Linux from Atmel, optimized and tested on reference boards for the AT91SAM9 processors, while receiving updates and patches throughout your development cycle.

Create your own commercial-grade custom Linux platform faster and with less effort

Cut weeks or months from your development process by tapping into hundreds of cross-compiled, ready-to-use Linux applications available through the LinuxLink component repository, already validated on AT91SAM9 processors.

Focus on application development while simplifying feature, performance and footprint optimization for your Linux platform

Use a robust processor-optimized cross-development environment with compilers, application and kernel debuggers, and platform development tools. Access releases and patches created by Atmel engineering as soon as they become available.

Tap into community expertise, technical information and best practices

Support your embedded Linux project by using the Developer Exchange for online, interactive support from TimeSys, Atmel, and the Open Source community. Whenever you have a problem or question, you can get in touch with the right people right away.

Take advantage of a free subscription to LinuxLink for any Atmel ARM9-based Microcontroller

For ONE MONTH FREE access to LinuxLink, enter the activation code below on:

http://linuxlink.timesys.com/atmel

Product	Activation Code
AT91RM9200	c622ae04
AT91SAM9260	cc73f78f
AT91SAM9261	cabd70a0

Disclaimer: The information in this document is provided in connection with Atmel products. No license, express or implied, by estoppel or otherwise, to any intellectual property right is granted by this document or in connection with the saie of Atme products. NOEPT AS SET PORTH IN ATMELS TERMS AND CONDITIONS OF SEALES LICENTED ON ATMELS WERB SITE, ATMEL ASSIMES NO LUBBLITY WHATGNOVER AND DISCLAMS ANY EXPRESS, MIPLED OR STATLINGTON WARRANTY OF MESCHAFABRILTY, HINDESS FOR A PARTICULAR PURPOSE, OR NO.NHERTINGEMENT. IN NO EVENT SHALL ATMEL BE LIABLE FOR ANY DIRECT, NOIRECT, CONSCIUNTINE, SPECIAL OR NICIOENTAL DAMAGES (NOLLDINK, WITHOUT LIMITATION, DAMAGES FOR LOSS AND PROFITS, BUSINESS INTERFURITHEN, OR LOSS OF INFORMATION) ARISING OUT OF THE USE OR INVESTIGATED, A FINAL PROFITS, BUSINESS INTERFURITHEN, OR LOSS OF INFORMATION ARISING OUT OF THE OSSIBILITY OF SUCH DAMAGES, A final makes or presentations or warranties with respect to the accurate of the contents of this document and reserves the right to make changes to specifications and products descriptions at any time without notice. After a does not make any commitment to update the information contained herein. Unless opening and the products are not intended, authorized, or warranted for use as components in applications intended to support or supplications. After its products are not intended, authorized, or warranted for use as components in applications intended to support or supplications intended to support o

Atmel Corporation

2325 Orchard Parkway San Jose, CA 95131, USA Tel.: (1)408 441-0311 Fax: (1)408 487-2600

Regional Headquarters *Europe*

Atmel Sarl
Route des Arsenaux 41
Case Postale 80
CH-1705 Fribourg
Switzerland
Tel.: (41) 26-426-5555

Asia

Chinachem Golden Plaza 77 Mody Road Tsimshatsu East Kowloon Hong Kong

Fax: (852) 2722-1369

Japan

9F, Tonetsu Shinkawa Bldg. 1-24-8 Shinkawa Chuo-ku, Tokyo 104-0033 Japan

Tel.: (81) 3-3523-3551 Fax: (81) 3-3523-7581

Product Contact

Zone Industrielle 13106 Rousset Cedex France

Tel.: (33) 442-53-6000 Fax: (33) 442-53-6001

Literature Requests www.atmel.com/literature

Web Site
www.atmel.com

© 2006 Atmel Corporation. All rights reserved.

Atmel®, logo and combinations thereof, Everywhere You Are®, DataFlash® and others are registered trademarks, SAM-BA™ and others are trademarks, of Atmel Corporation or its subsidiaries. ARM® and others are the registered trademarks, AMBA™, ARM9™ and others are trademarks of ARM Ltd. Other terms and product names may be trademarks of others.

Rev.: 6246A-ATARM-07/06/2M

