

» Linux BSP F4001 for ThinkIO-Duo «



Kontron Linux BSP F4001 for ThinkIO-Duo

- » Designed for Evaluation purposes
- » Designed for native compilation and building under Debian
- » Binary packages for Debian 5.0 Lenny
- » License free
- » Supports platform specific devices
- » Realtime Linux kernel 2.6.29.4-rt19

Linux BSP F4001 for ThinkIO-Duo

The Kontron BSP F4001 for ThinkIO-Duo is designed to allow the customer to start the work immediately. Support of board specific devices and interfaces has been added to the BSP to achieve the full benefit of the functions provided by the hardware. The BSP contains ready to use binary packages fitting to last Debian system version (5.0 Lenny) and source packages ready for building.

Installation and build instructions are included in the package.

Supported Features

Supported Systems	Debian Lenny 5.0
Installation methods	CD/DVD installation disk
Ethernet	2 x Gigabit Ethernet 1 x Fast Ethernet
Serial	RS232
USB	USB 2.0
Miscellaneous Devices	Hardware Watchdog EEPROM 2 x RTC
Mass Storage	Compact Flash
Netx library	CANopen Profibus Profinet

CORPORATE OFFICES

Europe, Middle East & Africa

Oskar-von-Miller-Str. 1
85386 Eching/Munich
Germany
Tel.: +49 (0)8165/ 77 777
Fax: +49 (0)8165/ 77 219
info@kontron.com

North America

14118 Stowe Drive
Poway, CA 92064-7147
USA
Tel.: +1 888 294 4558
Fax: +1 858 677 0898
info@us.kontron.com

Asia Pacific

17 Building,Block #1,ABP.
188 Southern West 4th Ring Road
Beijing 100070, P.R.China
Tel.: + 86 10 63751188
Fax: + 86 10 83682438
info@kontron.cn

