

Separate Sheet

**Specifications of RZ/N1L Solution Kit**

Items		Specifications
<b>Solution Board</b>	<b>Name</b>	RZ/N1L DB
	<b>Device</b>	RZ/N1L (R9A06G034) Arm® Cortex®-M3 @ up to 125 MHz
	<b>Peripherals Interface</b>	Ethernet (10/100 Mbps) 2-port
		UART 1ch
		SPI 1ch
		I2C 1ch
		J-TAG (20-pin)
	<b>SIZE</b>	W81mm x D110mm x H17mm
<b>POWER Supply</b>	Powered by USB	
<b>Solution Software</b>	<b>Industrial Protocol Stack</b>	EtherCAT® PROFINET® Ethernet POWERLINK® EtherNet/IP™ Sercos®
<b>Documents</b>	<b>Hardware Manual</b>	data sheet User's Manual
	<b>Software Manual</b>	User's Manual Quick Start Guide
	<b>Board Manual</b>	RZ/N1L-DB Setup Note Schematic BOM List
<b>TOOL</b>		PINMUX - (Pin configuration tool)

###

(Remarks) EtherCAT is registered trademark and patented technology, licensed by Beckhoff Automation GmbH, Germany. PROFINET is a registered trademark of PROFIBUS and PROFINET International (PI). Sercos is a registered trademark of Sercos International e.V. EtherNet/IP is a trademark of ODVA, Inc. Ethernet POWERLINK is the registered trademark of Ethernet POWERLINK Standardization Group (EPSG). Arm is a registered trademark of Arm Limited (or its subsidiaries) in the EU and/or elsewhere. All rights reserved. All registered trademarks or trademarks are the property of their respective owners.