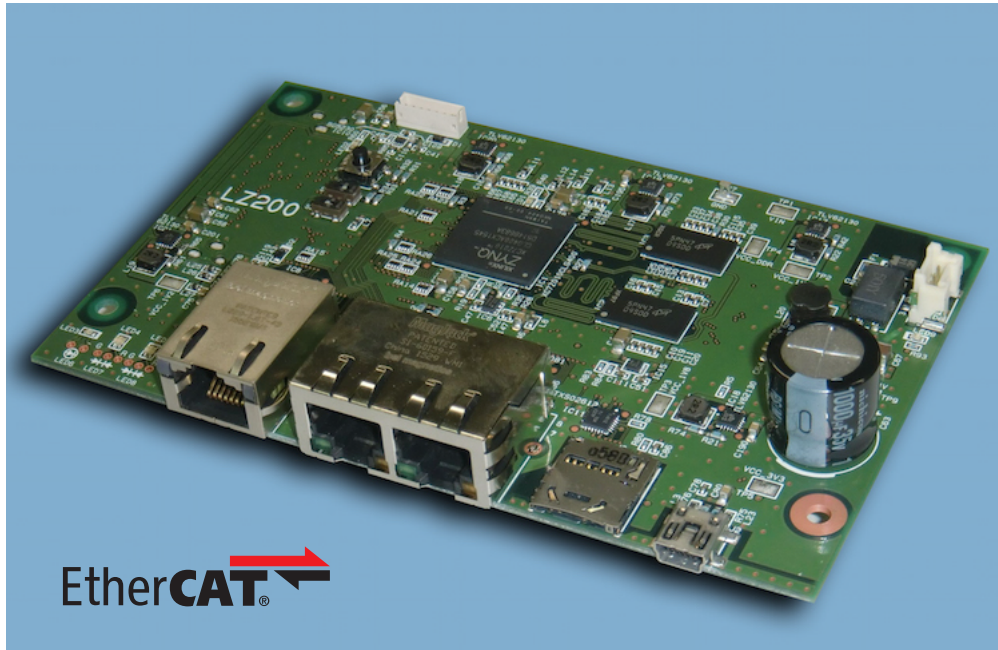


LZ-200 EtherCAT Master

for Performance Applications



Featuring:

- Xilinx Zynq SoC (7Z010 / 7Z020)
(Dual-core ARM Cortex A9 + FPGA Logic)
- Linux / Xenomai realtime extensions RTOS
- KPA EtherCAT Master (ETG Calss A + Feature Packs)
- 1GB DDR3 SDRAM, 32MB QSPI NOR
- 2 x 100MB Ethernet ports (EtherCAT)
- 1 x 1GB Ethernet port (TCP/IP)
- microSD card slot (SDHC, SDHS)
- Mini USB UART, 1Mbps
- Expansion Port for direct FPGA access
- Dimensions 130mm W, 140 mm D, 20mm H
- 0 - 50°C Operating Temperature
- RoHS compliant

ZYNQ

Xenomai

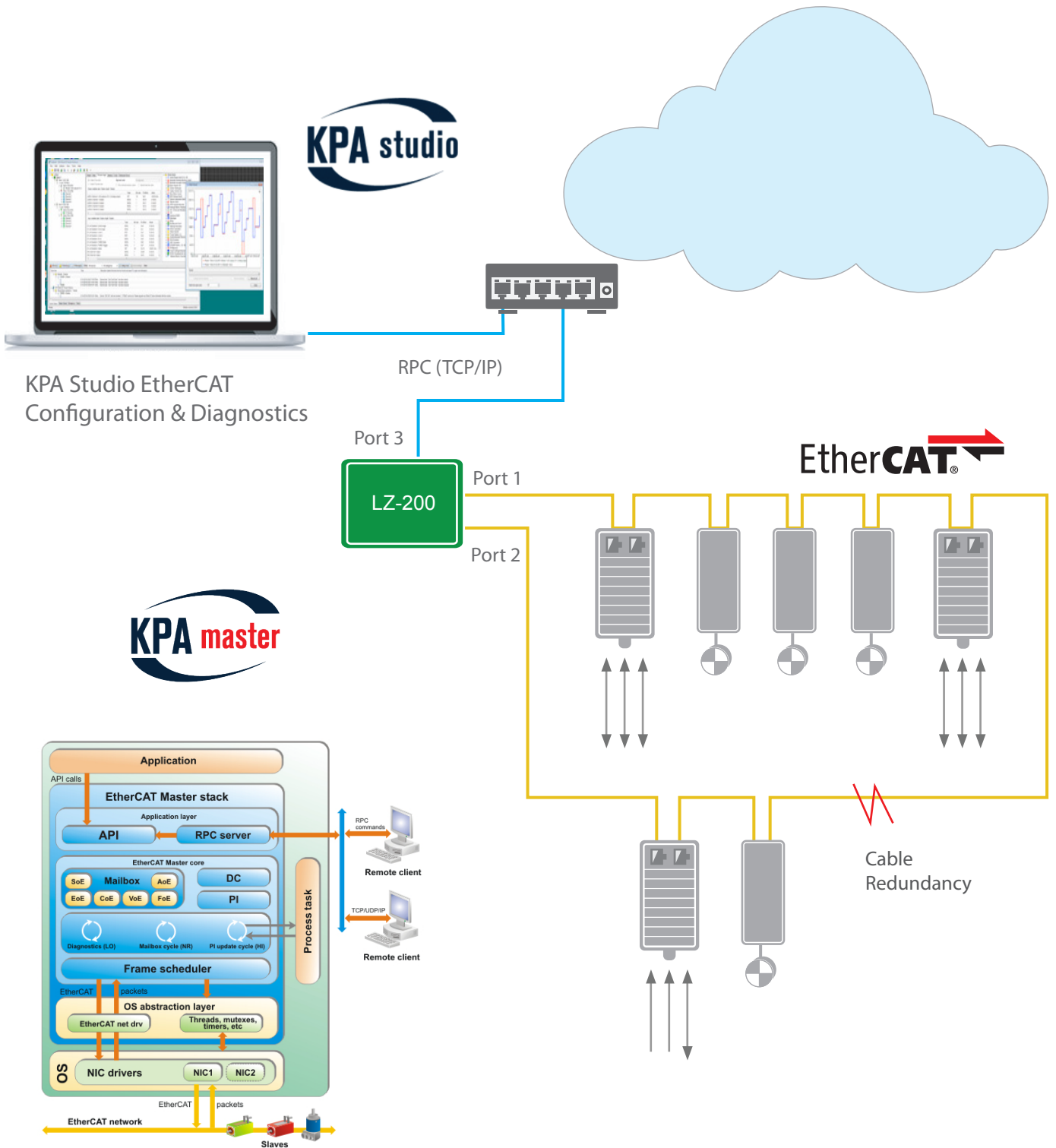
KPA master



RADIC Technologies, Inc.
1922 The Alameda, Suite 216
San Jose, California USA
<http://www.radictech.com>

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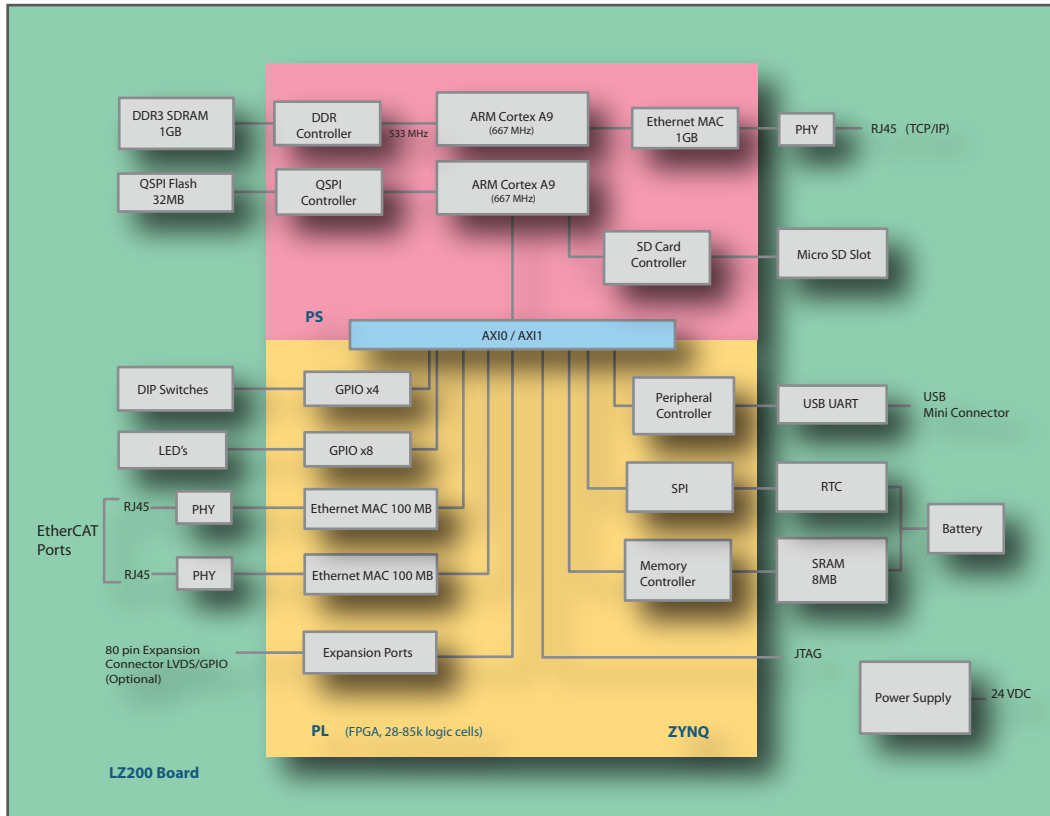
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Development Tools

- Zynq SoC design tool: Xilinx ISE 14.7/Vivado 2014.4
- Software development tool: Xilinx ISE SDK 14.7/ Vivado SDK 2014.4
- KPA Master Development Kit (MDK) ARM Zynq Vivado

North America, Europe



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