



# RedLinX<sup>®</sup>

***Your Technology Solutions Provider Leading the Way<sup>®</sup>***

## Company Overview

RedLinX<sup>®</sup> is a leading edge computing technology company offering rugged, industrial and embedded computer systems, modules and solutions.

We represent world-class international product manufacturers and offer locally based production and support facilities.

Our customers operate in the defence, mining, industrial, security, ICT and transport market segments. We pride ourselves in working closely with them to ensure that we find the best, most cost-effective and sustainable solutions, tailor-made where necessary. Many of our customers are systems integrators and value-added resellers to which we offer obsolescence management in order to provide long-term project support.

We operate from Cape Town, supporting our customers throughout South Africa and the rest of Africa.

## Our Product Lines

**Rugged & Industrial-Grade Products** include highly rugged tablets, notebook PCs, handheld devices, keyboards, displays, panel PCs, FPGA boards, video/graphics processors and industrial PCs based on PICMG, ATX, Mini-ITX, Nano-ITX, Pico-ITX, Qseven and Mobile-ITX form factor processor boards.

**Servers & Workstations** are based on award-winning Tyan platforms which offer superlative performance. Most of our servers are designed to fit into an industry standard 19" rack and are available in various heights in the range 1U to 5U.

**Bus-Based Products** include air-cooled and conduction-cooled systems, backplanes and modules based on VME, VXS, VPX, CompactPCI and PC/104 bus technologies. We also offer a variety of add-on daughterboards for these systems in the form of AMC, XMC, PMC, IndustryPack and Acropack modules.

**Engineering Projects** utilise our experience and capability to manage and execute complex technology projects that include mechanical, electronic and computer system engineering. We specialise in the ruggedisation of consumer electronics for use in harsh environments and also create reliable system level products for use in more benign environments.



# Our Brands



- Rugged notebooks and tablets certified up to IP67, MIL-STD-461F, MIL-STD-810G and ATEX.



- Rugged smartphones up to IP68



- Embedded computer systems and motherboards.
- Industrial rackmount systems, chassis and motherboards (PICMG and ATX). Panel PCs.
- Power supplies.



- Embedded computer systems and motherboards.
- Industrial rackmount systems, chassis and motherboards (PICMG and ATX).
- Vehicle and marine PCs.
- Panel PCs and industrial displays.
- Power supplies.



- Video capture cards.
- Graphics cards.
- Video wall controllers.



- Rugged stainless steel keyboards, keypads, trackballs and touchpads certified up to IP68 (panel-mountable or desktop options).





- Rackmount servers and chassis.
- GPU and OpenPOWER platforms.



- Rackmount chassis.



- CompactPCI and PC/104 computer modules.
- Box PCs.
- Panel PCs.



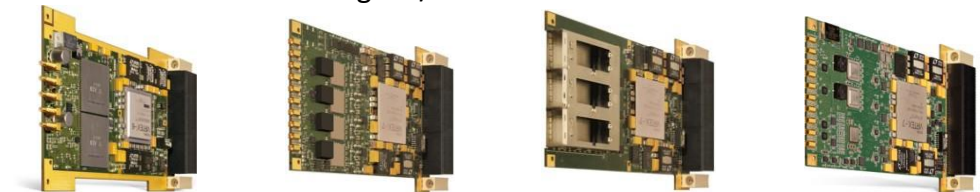
- Altera and Xilinx FPGA boards in PCIe, VPX and XMC form factors.



- Xilinx FPGA modules.
- Embedded I/O modules.
- Embedded systems.



- Xilinx Virtex FPGA modules in 3U VPX form factor.
- FMC modules for analogue I/O.



- Chassis and backplanes for CompactPCI, VPX and VME/VXS.
- Modular chassis components.



