

# COTS SOLUTIONS FOR DEMANDING APPLICATIONS



Walter Breunig Intelligent Platforms

**WBIP**  
Real Time & Embedded Computing

We provide COTS (Commercial-Off-The-Shelf) products required by system integrators who build or maintain real time and embedded computing systems in industries like Defence, Rail, Mining, Communications etc.

---

## **WBIP WILL MATCH YOUR REQUIREMENTS WITH BEST-IN-CLASS SOLUTIONS.**

---

### **OUR COTS PRODUCTS**

- are based on open standards like  
VPX – VME – PCIe – CPCI – CPCISerial – microTCA
- reduce time to market
- extend the lifetime of already deployed systems
- add functionality into existing operational systems

### **OUR CUSTOMERS PREFER COTS PRODUCTS BECAUSE**

- it gives them a degree of vendor independence
- it frees them from supporting every component
- they can concentrate on their own IP

### **OUR SUPPLIERS**

- build rugged boards and systems
- are among world leaders in their fields
- have a commitment to innovation
- provide longevity programs
- are ISO9000 certified



# OUR PRODUCTS

## SINGLE BOARD COMPUTERS

- Intel based
- PowerPC based



## STORAGE CARDS

- Rotating and Solid State Disk
- Fixed and Removable



## AVIONICS DATABUS PRODUCTS

- MIL-STD-1553 and ARINC429
- USB Adapters



## NETWORKING PRODUCTS

- Switches and NICs
- Reflective Memory



## SENSOR PROCESSING

- FPGA Resources
- SDR
- Video Compression



## GPGPU AND GRAPHICS

- NVIDIA and Multiprocessing
- Video Trackers



# OUR PRODUCTS

## CHASSIS PLATFORMS

- Industrial, MIL - 19" and ATR
- Backplanes, Power Supplies, Slides



## RUGGED SYSTEMS

- Pre-validated
- Vehicle and Mission Computers



## EMBEDDED PCS

- ARM and Intel based
- Small form factors
- Industrial Environments



Walter Breunig Intelligent Platforms Pty Ltd  
11 Blackwood Park Blvd  
Craigburn Farm SA 5051  
Adelaide – Australia

Tel. +61 (0)8 8370 1466 

[www.wb-ip.com.au](http://www.wb-ip.com.au)

[info@wb-ip.com.au](mailto:info@wb-ip.com.au)

