

Embedded solutions that work for your business and product development vision

ZARDYNAMIX: AN EMBEDDED SOLUTIONS COMPANY

ENVISION | IMPLEMENT | SUCCEED

EMBEDDED SOLUTIONS

- PIC MICROCONTROLLER SPECIFIC
- 8 | 16 | 32 BIT IMPLEMENTATIONS.
- CUSTOM AND MAINSTREAM
- CONSULTANCY



ZarDynamix is an embedded solutions company based in South Africa specializing in the development and manufacture of PIC Microcontroller based products. Each product whether a custom application or part of our mainstream product catalogue, is produced according to very high quality standards.

flexible embedded solutions for your business needs

AUTOMATION AND CONTROL

The PROTODEV - PIC PLC is an embedded system designed to interface and interact with industrial environments. All inputs and outputs have been electrically isolated enabling full integration with high voltage electrical system.

The system is fully capable of integrating using the RS485 / RS232 compatible interfaces. Sensory capability is enhanced by connecting analogue sensors and includes Dallas 1 wire network capability.

EMBEDDED DEVELOPMENT

The ProtoDev platform is a PIC Microcontroller development tool. The ProtoDev PCBs are currently available in 2 variants the ProtoDev – DX and the ProtoPro – 20.

The PCBs are available at low cost and are fully featured to facilitate effective project or product development. See here for further details:

[ProtoDev > DX](#) and [ProtoDev 20](#).

Recommended Retail ZAR 299 | € 29

ProtoDev PIC DEVELOPMENT PLATFORM



CUSTOM SOLUTIONS

All technology developed by ZarDynamix is developed in house enabling solutions that are adept at their respective applications. As an Embedded Design house, all hardware and software is custom developed in house according to project specification or customer requirements.



PC ENABLED SOLUTIONS

PCs are an integral part of any solution. As a means to facilitate extended interactivity between embedded systems and human interaction we custom develop monitoring applications to manage the embedded network or system.



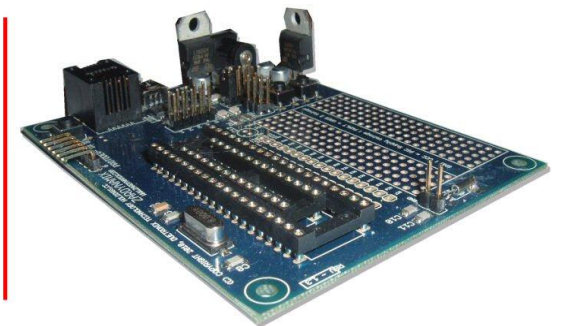
CONTACT

Our team can be reached using the following details:

General Information: info@zardynamix.com

Sales: sales@zardynamix.com

Design And Development: design@zardynamix.com



WE'VE WORKED WITH A DIVERSE CUSTOMER BASE.
HOW CAN WE HELP YOU?