

QuadraSolutionsLtd





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With a strong background in engineering and design, business partners Stephen Dobson, Simon Dobson, Rob Hargreaves and Keith Watkins began trading as Quadra Solutions Limited. They had confidence that they would be able to bring to the marketplace a unique understanding and appreciation of how computer aided design solutions and services can provide real business benefit and measurable improvements to design and production efficiency.

Quadra Solutions is designed to encompass every solution and service needed by engineering design professionals in the manufacturing industry. Training, technical support, design consultancy services and software are seamlessly integrated at Quadra to ensure that businesses have all the design services they require to be able to maximise their investment and see returns in the shortest possible timeframes.

Our role is driven by demand and vindicated by success.

A Brief History

The rapid expansion of the business has occurred due to increasing demand for the products and services housed at Quadra. This development of the business has led to Quadra holding its place as a market leader in the CAD solutions and consultancy field.

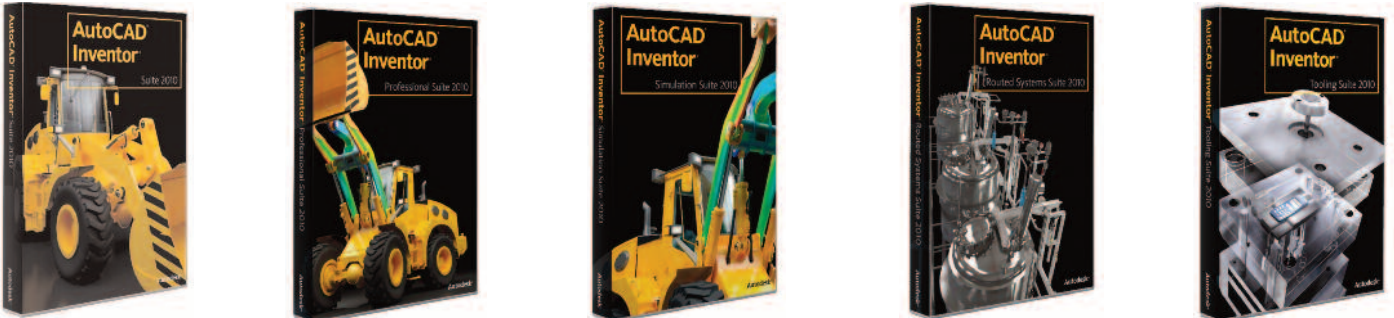


- 1999** >Quadra Solutions Limited was formed and registered
 - >Awarded Autodesk Value Added Reseller Status
 - >European CADSTAR Distributor of the Year 1999/00
- 2000** >European CADSTAR Distributor of the Year 2000/01
- 2001** >Awarded Autodesk Authorised Training Centre Status
- 2002** >New corporate image launched
- 2003** >Launch of the annual Quadra Inventor User day
- 2004** >Expanded into larger premises with better training facilities
- 2005** >Awarded the Autodesk Data Management Reseller Accreditation
- 2006** >European CADSTAR Distributor of the Year 2006/07
 - >Autodesk's fastest growing UK Reseller FY 06
 - >Zuken and Quadra launch starturn tool
- 2007** >Autodesk's fastest growing UK Reseller FY 07
 - >AutoCAD Electrical Specialist Reseller
- 2008** >European CADSTAR Distributor of the Year 2007/08
 - >Awarded Autodesk Authorised Accreditation Centre Status
- 2009** >Became sole UK reseller for CADSTAR



Having forged a name for itself with AutoCAD software, Autodesk is now a market leader in the development and implementation of 2D and 3D software. The business partnership between Quadra and Autodesk has been developed over many years.

The AutoCAD Inventor 3D Design Suite



Inventor Suite

Enables designers to create and test designs in a 2D and 3D environment decreasing the need for physical prototypes.

Inventor Routed Systems

Combines the capabilities of Inventor, AutoCAD Mechanical and Vault with specialist functionality required for routing.

Inventor Simulation

Provides you with the ability to visualise and test how the design will perform in real world situations.

Inventor Professional

In the box are Inventor, AutoCAD and Vault combined with specialist routing and simulation features and functionality.

Inventor Tooling

Enables you to quickly create and validate complete mould designs, reducing errors and improving mould performance.

The AutoCAD 2D Design Suite & Data Management



AutoCAD Mechanical

Includes the functionality of AutoCAD and a comprehensive set of tools for automating mechanical engineering tasks.

AutoCAD Electrical

Design and modify electrical controls systems faster than ever before within the familiar AutoCAD environment.

AutoCAD

Design and shape the world around you with the powerful, flexible features found in AutoCAD software.

Vault Data Management Suite

With three different solutions available, Vault is a truly scalable data management solution for all design environments.



A leading UK provider of CAD solutions for PCB design, Quadra holds long and well established business relationships with the developers of the design solutions we provide.

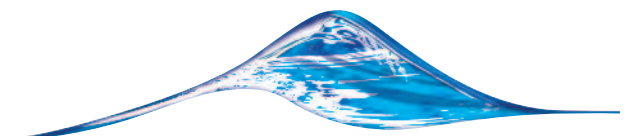
Having been associated with Zuken for over 18 years, Quadra has the knowledge and expertise to be able to advise and enable you to excel with all your PCB designs.

Recognised as Zuken's number one reseller in Europe in the first year of holding the Zuken franchise, and again for 2006/07 and 2007/08, Quadra's reputation for excellence is not only acknowledged by our customers but also by our affiliates.

CADSTAR is Zuken's Windows based desktop PCB Design solution, ready-to-use, and easily integrated into your current design environment while preserving your legacy data.

While spanning traditional design areas such as schematic capture, placement, routing, library creation and management, signal integrity, EMC analysis, and production of manufacturing data, CADSTAR also delivers powerful add-on technology through its 200,000 components internet libraries, 3D design tool, automatic and high-speed routing, variant management and more, providing you with the productivity of high-end solutions at low-end prices.

CADSTAR is completely scalable, allowing you to grow with your market without the need for swapping technology.





Quadra's training centre delivers the highest standard of courses throughout the UK for PCB and mechanical designers. With flexible training options, on or off site, bespoke or scheduled, Quadra's training centre has the facilities to cater for your requirements.

Commercially orientated, these training courses ensure you are equipped with the skills and knowledge to bring your design from concept through to manufacture. With over 40 years of collective experience in design and engineering, our instructors are capable of training novices, through to the more advanced user, how to successfully turn their concepts into reality.



Employing a continuous development and training programme for all Quadra instructors ensures that the skills and knowledge of these professionals is up to date enabling the training courses to be as informative and relevant as possible. Classes are typically no larger than six delegates which ensures only the highest levels of individual care and personal tuition.

Why Take Our Word For It?

Patrick Pepperday - Adventia 3D Ltd

Excellent course, very useful, informative and enjoyable. Would recommend to colleagues.

Gareth Roberts - Cotham & Wilcock

I would strongly recommend this facility for training in Autodesk products not only for its software & hardware but its training techniques, the friendliness of the staff and the ease of parking available near by the facility free of charge.

Ray Beecham - South Cheshire College

Excellent course, good tutor with nice style and very willing to help.

Mike Jolliffe - BMT Defence Services Ltd

Although being based in South Dorset, I have on several occasions travelled to the company headquarters in Accrington for training because the quality of such training is second to none.

Jason Durrant - ELE Technologies

I would like to thank the instructor for the quality and expertise of the training given. He asked plenty of questions with regards to the industry we worked in, which provided me with tips etc using Inventor for my current work. I would gladly recommend the instructor to all potential trainees.

Anthony Flood - Spiroflow Ltd

Excellent. Enjoyed it throughout! Course leader was very good and has a great attitude and understanding. Vast amounts of knowledge learned!



Autodesk
Authorised Training Centre

Autodesk
Authorised Certification Centre

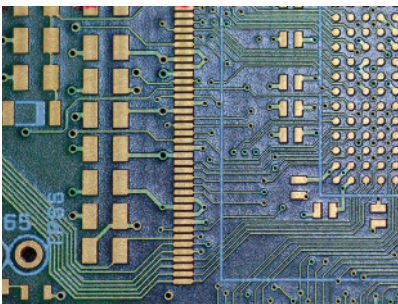


It is quite a unique service that Quadra can offer in terms of PCB design to manufacture. Our typical turnaround from schematic to build is just 15 working days, ensuring that concept to market time is vastly reduced.

Quadra's PCB design bureau offers a complete concept to market service, from library creation to schematic drawings through to complete PCB build with components.

This design to manufacture process can be picked up at any stage along the way meaning that whatever your PCB requirements, our bureau team will be able to fulfil them. If you simply require PCB procurement or have a PCB you need reverse engineering, we have the facilities to be able to enable you complete the project to a high standard and on time.

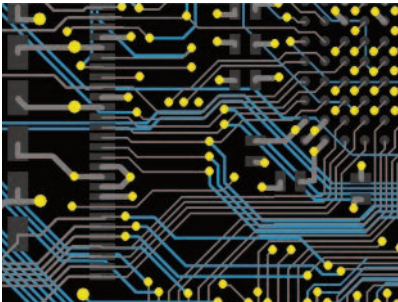
The designers at Quadra Solutions come with client recommendations and employ only the most innovative market software, making sure that we can cater for all your design needs.



Why Take Our Word For It?

Dave Harrison - Diodes Zetex Semiconductors Ltd

Quadra have played a major part in our team's Continuous Improvement programs over the years and has introduced us to some innovative ideas, one example of this is a move to a flexi-rigid PCB for one of our main projects. The suggestion came from Steve Dobson, a director at Quadra and has proved to be an extremely good call.



John Matthews - Virtual Access Ltd

As time has passed they have gained an excellent understanding of our specific layout and placement requirements, especially in regards to EMC compliance, and we look forward to further developing our working relationship with them.

David Pallant - Promethean Ltd

For new boards we can usually have Quadra working on a board with a week or less notice, sometimes before the PCB outline or schematic is finalised. However, modifications to a board are often needed at an hour or two notice and Quadra have always managed to help us out with urgent changes.



Valda Stuckey - Racal Acoustics

We needed a bureau that could provide a CAD system that is able to migrate and upgrade our legacy designs, Quadra had the capability and experience to do this. We also found that their design expertise and industry and manufacturing knowledge is excellent.



Quadra React Technical Support is focused on rapidly identifying and resolving issues, ensuring design and manpower downtime is kept to an absolute minimum. With several service levels and flexible options, our customers are able to choose the level of support that fits their business requirements. We provide the support you need, when you need it and in the way you need it. Either by phone, email, through the web or in person.

Quadra continually invests in training and skills development of our engineers to ensure they are armed with the knowledge and capabilities to solve a vast array of problems. No other CAD vendor has the breadth of experienced mechanical and PCB application specialists. Our engineers have many years of practical industry experience within the design engineering environment.

	Bronze	Silver	Gold	Platinum	Data	IT Support
Inclusive Health Check Visits				1 Day	2 Days	
Priority Email Patch Notification	●	●	●	●		
Access to Hotline Telephone Support	●	●	●	●	●	●
Remote Interactive Technical Support - Webex		●	●	●	●	●
Maximum Response Time	4 hours	2 hours	1hour	1hour	1hour	2 hours
Access to Quadra's Online Call Logging System	●	●	●	●	●	●
Access to Telephone Support for Installation		●	●	●		
Discount From Onsite Services		●	●	●	●	●
Inclusive Number of Seats	5	10	20	Unlimited	Unlimited	
Discounted Training Rate on Selected Courses		●	●	●	●	

Why Take Our Word For It?

Brendan Lomas - BML

The telephone support offers excellent value for money and the option of using web-based support makes problem resolution even easier and quicker with no costly call out!

Neil Porter - Goss International

The technical support service has always been good and I would recommend the service to anyone. The technical expertise at Quadra is solid and dependable.

Jason Risdon - Parkdale Play

The team at Quadra Solutions have always exceeded my expectations and delivered a first class service. I would recommend Quadra to any business looking to employ the highest level of technical support.