

TRW uses Algocraft **Writenow!** Programmer for H8SX/XC23XX/R8C

TRW Project - For Toyota / Hyundai / BMW ABS Project, they are using H8SX/XC23XX/R8C Microcontroller with 4 sets WN4 at present.

Problem analysis / Objectives

There are several MCU on same one target board. They need to program these different MCU target board at one time. Also they need to make their own Software with ICT machine using VB.

Project development / Solution

Under good support and service of Algocraft, they made their own software successfully using VB very quickly. And they choose WN4—4 channel to do programming, the time is 20 s for 800k.

TRW ask Algocraft help develop new driver for Renesas H8SX and R8C. and they sent different target board to Algocraft support, Algocraft finish development timely and prepare perfect documents for customers.

Conclusions / Comments from End Customer

The Product Manager from TRW:

Algocraft programmer is helpful on the programming time and it's very easy to integrate with ICT. Their support is good. We will use Algocraft product—WN8 on our new project shortly. Also TRW Global is considering to use Algocraft product in different countries.

About (Distributor Company & End Customer)

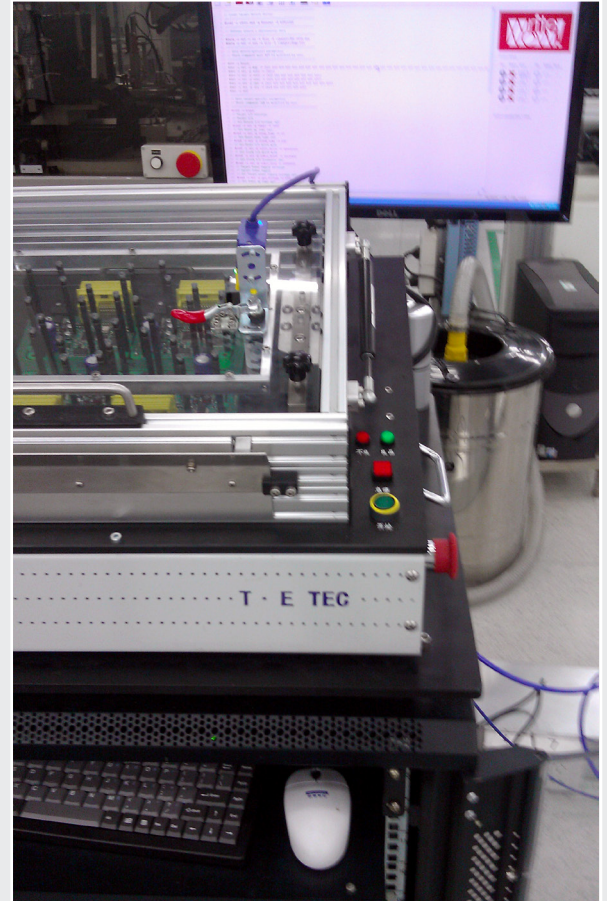
Distributor: Yantai Changyun Electronics Co., Ltd. --was founded in 2007, the company is the partner and supplier with high-tech electronic development tools including Compiler & Emulator & Programmer. And has office in Beijing and Shanghai.

www.ytcydz.com

End-user information:

TRW Automotive is among the world's largest automotive suppliers and is one of the top financial performers in the industry, with 2011 sales of \$16.2 billion. They are passionate about delivering the safety that everyone deserves.

www.trw.com



Implementation of WriteNow!