Dresser Wayne

Introduction
Dresser Wayne, headquartered in Austin, Texas, is largely responsible for the innovations that contribute to the look and functionality of the modern service station. From dispensers and POS systems through to valves, actuators, meters, switches, Dresser Wayne has a long tradition of providing innovative, customer-centric solutions in all facets of the industry.

Requirement
Having developed a EMV Level 1 compliant card reader/PIN Pad combination the company had an urgent requirement for an EMV Level 2 Kernel to complete its ix Pay secure payment solution for forecourt self-service payment. The solution passed EMV testing with no failures and was certified to EMV Level 2 Version 4.1D. The total self-service forecourt system was immediately installed at two busy petrol stations operated by one of the UK’s largest Supermarkets, where it performed faultlessly. Further roll-out is planned throughout 2009.

Dan Harrell, VP of Global Product technology for Dresser Wayne, commented: “We commissioned CreditCall to integrate the CreditCall EMV Kernel into a Dresser Wayne fuel dispenser to very tight timescales. Throughout the project CreditCall developers were proactive in driving the project forward, responsive to questions and very knowledgeable about the EMV Kernel issues. CreditCall as a company is exceedingly focussed on delivering against our requirements and did so very effectively. Despite numerous technical challenges the project was completed within the deadlines imposed by the customer. This was a great achievement by the CreditCall and Dresser Wayne developers. To date, it has proven to be a very effective part of our overall payment solution.”

CreditCall solution
After evaluating proposals from a number of possible suppliers Dresser Wayne chose CreditCall to integrate it’s industry-proven EmvX CE with the Dresser Wayne Secure Payment Module controller - a single board PC running Windows CE. After the development, CreditCall carried out EMV pre-certification testing and delivered the solution to the EMV test house within the timescales required.