CASE STUDY:

# MCPc Technology Products and Solutions

### OVERVIEW

The nation's top value-added resellers and direct marketers of computer systems realizes greater reliability and system stability implementing RFgen Mobile Foundations for JD Edwards.



Rigen

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## THE CHALLENGE

MCPc had been using another data collection solution since 2002. Back then, MCPc was a dramatically different company. They sold mainly computer supplies and hardware, drop shipping them directly to customers. Over the years, their focus shifted to providing comprehensive project management services for very large customers. Unfortunately, the competitor's software was relatively inflexible and was fast becoming a major obstacle to MCPc's evolution. MCPc's senior project manager, Jeanne Abt, oversaw finding the best upgrade for MCPc's older technology.

Abt cited several problems that led to her decision to switch to RFgen:

- There were major issues in the existing software that never got resolved. For example, one persistent issue was in confirming partial back orders on serialized orders.
- Scanner accuracy was a growing problem and was so pervasive MCPc's warehouse manager

was pulling his hair out. "Our warehouse typically stores thousands of products. Many of them are customerowned. We configure their laptops and ship them directly to the end users," said Abt. "We knew we had to upgrade our system."

- Almost 10-years old, and the scanners were no longer supported by the manufacturer.
- Transactions disappeared. After MCPc scanned items into their JD Edwards system, connecting to their existing software was an extra, final step that caused the transaction to "disappear." The person doing the scanning had no idea if the transaction was successful.
- Maintenance on their software was costly and seldom time-sensitive.
- Their system would go down several times a day and MCPc would have to repeatedly restart their services. The cost of these persistent problems and delays was substantial.

# THE SOLUTION

Abt contacted RFgen, saw a demonstration and realized she had found her technology solution. "I liked the way it

worked with JD Edwards and integrated with the platform," she said. It was a wise financial move for MCPc, too. "RFgen gave us a great deal to tradein our old application so we enjoyed significant savings immediately by switching to RFgen."

The RFgen team went over and beyond what they needed to do to make this implementation work for us. I was so impressed with the smoothness of the implementation and the understanding of business problems.

> - Jeanne Abt, Sr. Project Manager, MCPc

RFgen's senior ERP consultant, Rainer Brueggemann, successfully migrated MCPc from their existing software to RFgen's JD Edwards certified Integration Suite. Brueggemann emphasized the advantages of the RFgen solution:

"RFgen's JD Edwards Integration Suite features about 80-pre-written JD Edwards transactions which cover at least 85-percent of every client's needs. We were able to easily transfer MCPc from their older software to our newer, more flexible technology that will grow with their business and allow them to do the things they need to do for their customers." Equally important, RFgen's JD Edwards Integration Suite supports all versions of JD Edwards, from 10-years ago to the latest release.

During the implementation, MCPc's previously frustrated warehouse manager acted like a kid in a candy store. "He loved the new scanners connected to RFgen and kept asking Rainer if he could make this change or that change. Because of RFgen's flexibility, Rainer's answers were consistently yes to our manager's dream list," Abt said.

Sometimes when Abt suggested making a programming change, Rainer would say, 'Are you sure you want to do this?' "Rainer didn't want us to blindly make changes without considering they might create a problem elsewhere in the system. I really appreciated that guidance."

## THE RESULT

Four months after installation began, development was completed. Since then, MCPc is enjoying the many advantages of RFgen Software's JD Edwards Integration Suite, including reliability, performance, accuracy, efficiency, ease of use, lower maintenance costs and far less headaches.

### ABOUT MCPc TECHNOLOGY PRODUCTS AND SOLUTIONS

MCPc, Inc. is recognized as one of the nation's top value-added resellers and direct marketers of computer systems, supplies, services and network solutions. Headquartered in Cleveland, Ohio, MCPc serves thousands of national and international customers from 27-locations across the country and represents over 100,000-products.

