

# Samsung

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Since 1938, SAMSUNG has continually refined its mission statement to respond both to changes in itself as well as in the world: "Economic contribution to the nation", "Priority to human resources" "Pursuit of rationalism". Each slogan represents significant moments in SAMSUNG's history,

reflecting different states of the company's growth from a domestic industrial leader into a global consumer electronics powerhouse.



## Solution at a glance...

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**Client: Sumsung**

**Industry: Computer Manufacturing**

**Environment: SAP R/3**

**Solution: Warehouse Management**

**Devices: Intermec Hand Helds**

## Solution Summary...

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SAMSUNG needed a data collection solution to integrate with their SAP enterprise software package. Their main objectives were to reduce the amount of manual interaction with the barcode gun screen for every field entry; increase the availability of the data collection server by removing the need to reboot the system every time the SAP R/3 server was backed up; increase the functionality of their current system to meet changes in the warehouse processes or in the SAP R/3 configuration; and to provide a solution that utilized a standard operating system that aligned with the corporate IT strategy.

After considering a number of products, RFGen and DataMAX were selected to provide a bar coding solution that would meet all of their needs without having to develop custom code.

RFGen was able to provide technology that would provide SAMSUNG with real time, accurate data collection system that connected directly into their SAP R/3 implementation and called existing mission critical BAPIs and RFCs which enabled them to manage their warehouse activities using an easy to use, cost-effective, efficient solution.

Using RFGen's flexibility and its drag-and-drop form design, SAMSUNG's technical staff was able to design and implement new transactions as needed without having to incur the costly expenditures involved to utilize their more technical resources.

The decision for selecting RFGen was that its technology is substantially easier-to-use, and demonstrably more reliable than anything else on the market.