

AceCad StruM.I.S Mobility & Barcoding Add-on

Imagine being able to scan a stock item and have StruM.I.S automatically send that item on for processing. No more sitting at a computer, manually moving items along. With our AceCad StruM.I.S Mobility & Barcoding Add-on, all you do is select a process and scan a barcode. With cradle, Wi-Fi and 3G mobile sync capabilities, you're never out of reach. Talk to us today!

AceCad StruM.I.S Mobility & Barcoding Add-on allows you to assign processes faster and get more work done. By interfacing directly with the StruM.I.S package, processing items is as easy as 1, 2, and 3.

1. Select a process and worker to assign items to.
2. Scan items to send to a process.
3. Sync your mobile device using a cradle, Wi-Fi, or 3G connection.

Our mobile scanning solution synchronises directly with your StruM.I.S software to download workers and processes, and upload new assignments.

When syncing to StruM.I.S, the mobile device talks to the server, sending all its scan entries. The server will upload these to StruM.I.S and assigns them to the selected process. Any items that StruM.I.S rejects are returned to the mobile device and reported to the user.

Does this solution sound like what you're looking for, but still misses the mark? No problem! Customized software packages are our expertise. We will get you exactly what you want!

So contact us on +61 8 9227 0088 today or visit our office for an obligation free demo.



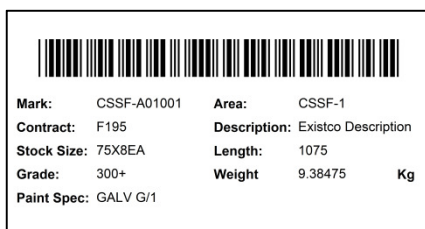
Process Selection



Item Scanning



Sync from anywhere



Item Barcode



Mobile Computer

Features

- ✓ Integrates directly with StruM.I.S.
- ✓ Scan item barcodes or production barcodes.
- ✓ Sync using a cradle, Wi-Fi or 3G connection.
- ✓ Supports unlimited users using the system simultaneously.
- ✓ All sync operations are logged.
- ✓ All sync errors are reported to the system admin.
- ✓ Supports SSL for encrypted communication.
- ✓ Uses temporal pre-shared key authentication for maximum security.
- ✓ Barcode entry or manual entry of workers/processes/items.
- ✓ Works in partially-connected mode. All scans stored on device until sync is initiated.

Benefits

- Partially-connected mode means you don't need to outfit the entire production floor with Wi-Fi.
- No need for manually moving items in StruM.I.S. All this is automatically done when syncing.
- You're on the production floor. Work closer with your workers when assigning items.
- Uses any connection method available for syncing.
- 3G connectivity capability means the system works, even on remote sites.
- Automate your production process. Workers can scan production barcodes to move items to next work stage.

System Requirements

Operating System supported: Windows 2000, XP, Vista and Windows 7.

Disk Space : Min 16MB (Requires .Net 2.0 or 3.5 Framework)

CPU / Memory : Operating System Minimum Requirements

How It Works

By printing item labels and affixing them to stock items, you can scan the barcode on these labels to move that stock on to processing.

When you sync a device, all available process and workers are downloaded to the device. From there, you can select a worker and a process, and then scan stock item barcodes to assign items and processes to that worker.

Once you've assigned some stock items to a worker and process, you sync the device with StruM.I.S by hitting the "Sync" button, or docking the device.

These scanned items are then uploaded to StruM.I.S. StruM.I.S then assigns processes and workers to the items. Any items that caused errors are returned to the device and the system manager is notified.

It's that easy. Just select, scan, sync.

A "Sync Console" cradle sync component ensures the mobile device can reach the web service through the dock interface.

Using temporal salted hash keys that change every 30 seconds, coupled with SSL encryption, means the system highly secure.

Why Existco

Existco is a reputable Solution provider with Alliances with the major Brand Names such as Zebra, Intermec, Datalogic, Motorola, Brady and many more.

Existco is also a Microsoft Certified Partners and GS1 Alliance Partner.

Enjoy the professional service and full turnkey solutions at Existco.