

# Gulfstream's Barcode Gateway

For Microsoft Dynamics SL

January 2022

## Gulfstream's Barcode Gateway for Dynamics SL™

The Barcode Gateway is a 'real time' data collection software package seamlessly moving information from the warehouse floor into Dynamics SL. It has been developed for Dynamics SL using Microsoft's VB Tools. The Barcode Gateway was designed to provide the efficient and reliable flow of information from the business environment into Dynamics SL's modules. Data entry has never been so easy. Staff can be trained easily and efficiently. Knowing where your inventory is and how much of it you have is invaluable. Using the Barcode Gateway leverages your investment in Microsoft's Dynamics SL making your software more powerful.

The Barcode Gateway Jams Interface  
Gulfstream's interface to JAAS System's manufacturing software package, Jams software, has continued to grow over the last year. The Jams Interface gives the users of Jams software the same ability to do data capture remotely from the shop floor. The same efficiency and ease of use means you are leveraging the Jams software you have.

*continued on page 2*

## BARCODE GATEWAY INTEGRATION TO DYNAMICS SL'S MODULES

Distribution – Purchasing, Inventory, Order Mgmt.

Manufacturing - Work Order/BOM Completion

JAAS Systems/Jams Manufacturing Interface

S&K Soft's/ Project Work Order & Shop Floor Control

Vicinity Manufacturing Integration

**Knowing where your inventory is – Priceless!!**

## Inventory Functions

The Barcode Gateway integrates with DSL's Inventory Module:

- ✓ Inventory Adjustment and Inventory Count
- ✓ Inventory Lookup, Issues and Returns
- ✓ Inventory Receipt and Transfers
- ✓ Kitting, Pallet Builder, Locate Serial Numbers

## Purchasing Functions

The Barcode Gateway integrates with DSL's Purchasing Module:

- ✓ Enter a purchase order into DSL's Purchasing module 'on the fly' from the Barcode Gateway.
- ✓ Receive a shipment against the purchase order entered in DSL's Purchase Order module.

## Order Entry Functions

The Barcode Gateway integrates with DSL's Order Entry Module:

- ✓ Sales Order shipping – Pick an order based on the Shipper that has been generated in DSL's Order Management. Confirm Picking & Receipt.



*continued on page 2*

Continued

continued from page 1

## Jams Interface

The Barcode Gateway's Jams Interface allows data capture remotely from the shop floor for the following functions:

- ✓ Jams Inquiries
- ✓ Jams Labor
- ✓ Jams Material (Issues & Returns)
- ✓ Jams Material (Issues & Returns by Item)
- ✓ Jams Moves
- ✓ Jams Moves by Item

### What People Are Saying About Us

.....“Using the new Gulfstream system we can now receive an EDI order at 3:50 pm for 40 compressors going to 20 different store addresses and have the serial numbers and waybills recorded 100% accurate and the product on the 4:30 pm Fed-Ex truck.”

.....“Based on past experience we were expecting this implementation to be very difficult. But to the contrary, we actually had the Barcode Gateway system up and running the same day that Grant Ubell from Gulfstream arrived here. We started getting the benefit of dealing with our customer and inventory transactions right on the spot -- and that was a big plus for us.”

.....**Scott Davis, CompressorWorks, Inc., Dallas, TX**

“From the time a container is unloaded we use the Barcode Gateway system to put inventory into stock in the warehouse. We also use it for inventory transfers and consolidations within the warehouse, as well as for product returns”. “We use it when we ship goods – to make sure we’re shipping the right goods. And now, with the new Barcode Gateway system in place, our accuracy is as close to perfect as it can be.”

“I can’t emphasize more the superb level of support – and the help customizing the product to meet our needs – I’ve gotten from the folks over at Gulfstream”.

“Our customers have benefited from the new system in three ways,” explains Harris. “They get what they ordered, they get it quicker, and we can now tell them what we have in stock and now we actually know where that stock is located. We’re confident that Gulfstream’s Barcode Gateway will fulfill our needs for many years to come and at the same time allow us to grow.”.

.....**David Harris, Wagman Primus Group, Philadelphia, PA**

## Work Order Functions

The Barcode Gateway integrates with DSL's Work Order Module:

- ✓ Material Issues/Material Transfers/Returns
- ✓ Production Complete allows Work Orders to be completed from the Barcode Gateway

## BOM Function

The Barcode Gateway integrates with DSL's Bill Of Materials Module:

- ✓ Allows BOM Completions through the Barcode Gateway

## Remote Order Entry

Gulfstream's add on module, Remote Order Entry, integrates with DSL's Order Management:

- ✓ Take orders at a customer's site & create an order in DSL's Order Management/Sales Orders
- ✓ Sell inventory from a company truck, create an invoice back at head office & provide the customer with a receipt.

## Sandler Kahne's Project Work Order & Shop Floor Control

&

## Vicinity Manufacturing

The Barcode Gateway integrates with Sandler Kahnes' PWO & SFC software as well. Ask us for more information.

**Contact your Microsoft Partner or**

Contact us:  
Gulfstream Computer Services Ltd.  
22 Oakdale Drive  
Winnipeg, MB Canada R3R 0Z5

[www.gulfstream.ca](http://www.gulfstream.ca)

Toll Free: 877-377-6604