



i3 PAC Integration Request Form

Rev. 210325

All fields are mandatory; please fill the form out completely; incomplete forms will not be reviewed.

Once the information has been reviewed, we will contact you to provide you with further details regarding the integration.

Please return the completed forms to Kieu Le at i3 International, Inc. by e-mail: kieu@i3international.com

Filled Out On (Date)	
Integration Requisitioner's Contact Info	
i3 International RSM Name	
Company Name	
First and Last Name of the person requesting the integration	
Phone Number	
Email Address	
First and Last Name of the technical person that will perform the integration.	
Phone Number	
Email Address	

PAC (Point of Sale, ATM, Card Access) System Information	
What is the requested system to be integrated with i3 software? Select one.	Point of Sales ATM Card Access
Model Name/Part Number	
Software name and version number currently running on the PAC System	
The name of the hardware that the software resides upon? E.g. IBM, HP, Dell, off-the-shelf, or manufacturer's device.	
Is real-time text overlay (insertion) required?	Yes No (T-Log recommended)
Protocol to be used for the integration. (Select one).	TLog TCP/IP Serial UDP Other (Specify) (if no Text Overlay required) _____

Fill out this portion for SERIAL Integrations ONLY	
What port is used on the PAC system for data collection?	
Does this port need to be initialized by a script or otherwise activated to transfer data or does this port provide data automatically?	
Will the data be collected from multiple systems and fed into one port for data collection?	
Where is the port physically located on the system (and which port is to be used if there are multiple ports)? For example, on the pole display or on the server itself, etc.	
Are there any charges/fees from the PAC supplier for opening the port?	



i3 Partner Integration Policy

Rev. 210421

i3 International stands for an outstanding customer experience, and whenever mutually beneficial, will integrate with the third party ONVIF-compliant IP devices, such as IP cameras, encoders and more.

The determination on whether the integration is approved is made by the i3's management based on the future business potential for i3 International.

To be considered for the integration, the device manufacturer or the end user must supply i3, at no charge with the following:

1. Current and valid MNDA

Requisitioner company must have a current and valid MNDA on file with i3 International Inc.

2. Pin Schematic

Please provide the pin schematic from your device (if applicable). A physical drawing of the pin layout from the integrated PAC device to i3 Server is very important to complete the process of integration.

3. Captured Data or TLog

The required Data Collector software is available for download from our FTP site, if required. See i3 Data Collector Instructions section of this document for additional instructions. Three days' worth of data is required (average activity) along with the corresponding receipts. Ensure that your data includes all discrepancy items (e.g. Voids, No sale, etc.) as the PAC system needs this information so that it can be built into the database.

4. Your company logo for i3 Partners web page (Manufacturer only).

5. Engineering contact to address technical issues that may arise from this integration and to provide support, as needed.

6. An Integration Fee of \$10,000.

This fee, minus \$1,000 is refundable only if the integration cannot be completed due to technical issues out of i3's control.

Note, provided enough ROI exists and the compelling business case for the integration is made by the Requisitioner, this fee may be waived at a sole discretion of i3 International.

Scheduling of and allotment of Engineering Resources for the purposes of your integration will commence once the above requirements are met by the third party requesting the integration.

A copy of i3 International's Logo is available for your marketing purposes from our marketing department. Please contact marketing@i3international.com.

Requisitioner's Signature: _____

OFFICE USE ONLY:

i3 Authorizing Signature: _____

Integration Completion Date Commitment: _____

CEO Initial: _____

MM / DD / YYYY

Serial and TCP/IP communication

If the data is to be captured using the serial protocol, a custom cable needs to be built to connect the external system to the PC running the Data Collector program. The exact pin schematics will be required from the manufacturer of the PAC system to build the specific cable. When a system uses TCP/IP or UDP communication, an IP address needs to be configured so that the Data Collector program knows where to retrieve the data.

Data collected from the Data Collector Program can be in ASCII, encrypted, text or XML format. Data collection process can be accomplished in one of three ways.

Data Collection Method 1: You have SRX-Pro Server with PACDM license.

1. Log into the SRX-Pro Server.
2. Go to Setup and click onto Text Overlay tab. If Text Overlay tab is grayed out, proceed to Method 2.
3. Select the Enable data collector check box to activate the program.
4. Select Save icon.
5. Data Collector window will pop up automatically. Proceed to "Setting up the Data Collector Program section".

Data Collection Method 2: You have SRX-Pro Server without PACDM license.

To run the Data Collector program from SRX-Pro Server installation directory:

1. Exit SRX-Pro Server by pressing Alt + Shift + Ctrl + F4 on the keyboard.
2. Enter administrative password and click OK.
3. Go to C:\i3Pro Server and run datac.exe file.
4. Data Collector window will pop up automatically. Proceed to "Setting up the Data Collector Program section".

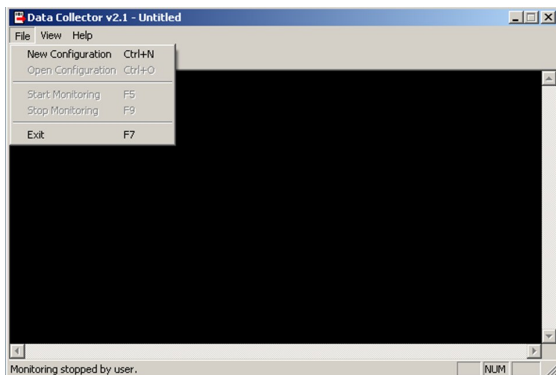
Data Collection Method 3: You have no DVR or SRX-Pro Server.

1. Download the Data Collector program from i3's website: <https://i3international.com/download>
2. Extract Data_Collector.zip file and run datac.exe file.
3. Data Collector window will pop up automatically. Proceed to "Setting up the Data Collector Program section".

Setting up the Data Collector Program


After the Data Collector program has been activated, the Communication configuration must be set up between the PAC system and the PC (or SRX-Pro Server) running the Data Collector program.

In the Data Collector window, click File -> New Configuration



Collection via Serial Communication

Follow these instructions if data is collected using serial communication:



1. Enter Machine Name by typing in the name of the machine you are collecting the data from. This file will be forwarded to i3International for the template building process.
2. From the 'Serial port-TCP/IP' dropdown menu, select the COM port that will be used for data collection.
3. From the 'Baud Rate – Port#' dropdown menu, select the Baud rate that the PAC system will use to deliver data.
4. From the 'Data Bits' dropdown menu, select the Data Bits that the PAC system will use to deliver data.
5. Click the browse button to select the directory where you would like to store the collected data in.
6. Enable the "Start monitoring automatically" checkbox.
7. Click **OK** to begin the data collection process.

Data Collection via TCP/IP (UDP) Protocol

Follow these instructions if data is collected using TCP/IP (UDP) protocol:



1. Enter Machine Name by typing in the name of the machine you are collecting the data from. This file will be forwarded to i3International for the template building process.
2. From the 'Serial port-TCP/IP' dropdown menu, select TCP/IP to indicate that the PAC system is using TCP/IP communication.
3. In the 'Baud Rate – Port #' field; enter the port number for the PAC system that will be used to collect data. The recommended port is **5111**.
4. Press the browse button to select the directory where you would like to store the collected data.
5. Enable the "Start monitoring automatically" checkbox.
6. Click **OK** to begin the data collection process.

Note: Follow the same procedure for UDP communication.

When the data has been completely collected and includes ALL transaction types including discrepancy items such as VOID, NO SALE, CANCEL etc., the file can be forwarded to **Kieu Le** at kieu@i3international.com. This file will be used to build a template that provides text overlay capabilities and delivers data to the database to enable search functionality.