



System 3000 VB6 Modules Quick Overview

Host Module SYS3-H

The main Administration System, run from the Office. This Program is responsible for the Database administration of Customers, Vehicles, Products and Pricing. Contains the Import Module to receive data from Remote Sites. It also has minor reporting capability.

Remote Module SYS3-R

This module is run at each Weighbridge Site. It is the main Operator interface to create transactions and customer charges. The Product and Pricing charged depends on the Host Module.

Report Pack 1 SYS3-RP1

Hundreds of User definable reports. By Customer, Vehicle Product, Date and Date ranges. It allows you to report on basically any transactions recorded by System 3000

Bulk Data Entry SYS3-BDE

A simple method of entering weighbridge transactions should there be a mechanical failure or power cut at the Weighbridge. It allows the Office to create transactions so all statistical information is correct.

Graph Pack 1 SYS3-GP1

Report Pack which just shows data. Graph Pack, however allows a graphical view of System 3000 Transactions

Site Import SYS3-IMP

Used to Import Transactions where a Host Module does not exist. For example a Remote Site with a Report Pack and no other software.

FTP Poller SYS3-FTP

Sends Data via FTP from a Remote to an FTP Server. It can also collect data from an FTP Server and retrieve it to a Host or Remote

SQL Importer SYS3-SQLIMP

Imports Transactions from the Remote to the Host. Also sends Customer, Vehicle updates from the Host to the Remote.

The Importer can be used on a LAN or WAN or in conjunction with the FTP Poller.

PortReader SYS3-PORT

Reads an incoming data stream and analyses it. Typically for Weighbridge Indicator weights.

POK Interface (Peripheral Output Konnector) SYS3-POK

Sends control signals to an external relay box. S8-RLY-EXT. This module is used for Barrier Arm or Traffic Light control.

WFT Controller SYS3-CONT

Configured for specific applications. The WFT Controller uses both the PortReader and POK Interface to control external devices.

For example.

Set Traffic Light to Green on Weighbridge Zero

Set Weighbridge to Zero if Weight is less than 60Kg

Raise Barrier Arm on Indallah Read