# Minimum Hardware Specifications (Back Office PC for PRI\*SCAN 6.0)

## OS for Central Site PC / Interface to Gilbarco Passport / Dresser Wayne Nucleus / Verifone Ruby(only) / Verifone Sapphire-Topaz / Verfione Commander / Verifone RubyCI/NCR Radiant

Windows 10 / Windows 8 / Windows 7

#### OS for Interface to Verifone Sapphire - Ruby:

Windows 7 Only

#### **PC Hardware Specifications:**

Intel i5-Series / AMD A8 processor or better

A Desktop or Server PC are recommended due to always on nature of the software (also, laptop/notebook/all-in-one PC's tend to have much lower performance.)

100 GB of Free Hard Drive Space

8 GB memory MINIMUM – 12 GB memory recommended (note that 64 bit Windows is required to take advantage of this much memory.)
Keyboard and Mouse (wheel mouse recommended)
Monitor (1080p or better resolution.)
Printer (Laser or Ink Jet)

4 Available USB Ports – 1 for physical backup media / 1 for HandHeld (if purchased) / 1 for USB to Ethernet as described below / 1 for USB to Serial (as noted below)

**High-Speed Internet access is required** in order for us to do the initial install and provide ongoing support.

**External Backup Device Recommended** <u>Customer has sole responsible for all backups</u> (including performance, availability and integrity of all backups.) Having an off-site backup is Highly Recommended (at least a weekly rotation is recommended for physical backup media.) At a minimum we recommend having a 8gb or larger flash drive at <u>ALL</u> locations.

Additional Requirements for Interface to Passport / Sapphire-Topaz / Commander / Nucleus: Network Card 10/100/1000 or USB to Ethernet Adapter & Network Cable (this network connection is IN ADDITION to any Internet Connection currently in place.)

#### Additional Requirements for Interface to Verifone Ruby:

Available 9-Pin Serial COM Port or USB to Serial Adapter Cable for Serial Connection (a Straight-Through CAT 5 cable.) Verifone Adapter – Verifone Part Number: 13638-02

#### Additional Requirements for Interface to Sapphire - Ruby:

The interface requires both an additional Network Card and the 9-Pin Serial COM PORT listed above along with the Verifone Adapter – Verifone Part Number: 13638-02

### Register Scanners & cable/adapter to connect Gas Controller to Back Office PC are not sold or installed by THE SCAN GROUP – contact Gas Controller Supplier regarding these items.

#### Scanner Settings / Programming (for Cash Register scanners)

Expand UPC-E to UPC-A DO NOT Expand UPC-A to EAN-13 For Verifone Systems – DO NOT transmit check digit (DO transmit leading digit) Enable: UPC-A, UPC-E, EAN-8, EAN-13