

VIRTUI2®

PC-Based HMI for iQUBE2®

VIRTUI is a Windows®-based desktop application that works with iQUBE2 to replicate simple indicator functionality ideal for system integrators and OEMs wanting to provide a PC-based solution. Load cells are individually monitored and calibrated, making setup easy.

Standard Features

- Web browser-based iQUBE® cell status
- Configurable display options
- Up to four scale systems and one total scale
- Virtual front panel consists of display and five button keypad
- Up to four digital I/O (provided by iQUBE2)
- Primary/secondary units configuration (lb, kg, short tons, metric tons, none)
- RS-232 communications at up to 460 Kbps
- Electronic Data Processing (EDP) port over RS-232 and TCP/IP
- Printer port for output-only, simplex communications
- Two print formats
- Provides for iQUBE2 configuration
- Supports iQUBE2 diagnostics with configurable error reporting
- Peak weight history
- Recalibration notification
- Provides local and remote reporting of diagnostics and error conditions
- Concentrated load capacity (CLC)
- Section capacity

Specifications

Minimum System Requirements:

Windows® XP™ or greater
 Internet Explorer 6.0 SP1
 .NET Framework 1.1
 128 MB Ram
 30 MB free hard drive space
 Serial port for connection to iQUBE
 Additional serial ports are required for connections to printers/remote displays

Status Annunciators:

Units (lb, kg, short tons (tn), metric tons (t), NONE) Gross/Net, Motion, Center of Zero

Approvals:

NTEP CC 04-058 Classes III and IIII at 10,000d

Part Number/Price

PART #	DESCRIPTION	PRICE
108435	Virtual Indicator DEMO CD	Consult
108436	Activation Part Number Requires Machine ID and Customer's email address	Consult



VIRTUI²

APPROVALS



Load Cell Configuration



Scale Configuration