VIRTUi2 ®

PC-Based HMI for iQUBE²®

Specifications

Minimum System Requirements:
Windows® 8.1 through 10
Serial port
USB to serial converter, or Ethernet TCP/IP for connection to iQUBE²
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 IIIL at 10,000d

Virtui2 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

- Virtual front panel consists of display and five-button keypad
- Web browser-based iQUBE²® cell status
- Provides local and remote reporting of diagnostics and error conditions
- Up to four scale systems and one total scale
- 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 iQUBE² configuration screen and iQUBE² digital I/O configuration
- Supports iQUBE² diagnostics with configurable error viewing
- Peak weight history
- Recalibration notification
- Concentrated load capacity (CLC)
- Section capacity

Approvals

Part Number/Price

Part #	Description	Price
108435	VIRTUi2 virtual indicator DEMO CD	N/C
108436	Activation part number requires machine ID and customer's email address	$500.00

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