

VIRTUI2®

PC-Based HMI for iQube2®



Specifications

Minimum System Requirements:

Windows® XP™ or greater
 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 Announciators:

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 10,000 d

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

- Web browser-based iQUBE2® cell status
- Up to four scale systems and one total scale
- Virtual front panel consists of display and five button keypad
- 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 reporting
- Peak weight history
- Recalibration notification
- Provides local and remote reporting of diagnostics and error conditions
- 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

