

**VIRTUI2®**

PC-Based HMI for iQUBE®

**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 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 IIIIL at 10,000d

Virtui2 is a Windows®-based desktop application that works with iQUBE<sup>2</sup> 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<sup>2</sup> 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 iQUBE<sup>2</sup> configuration screen and iQUBE<sup>2</sup> digital I/O configuration
- Supports iQUBE<sup>2</sup> 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	Consult

