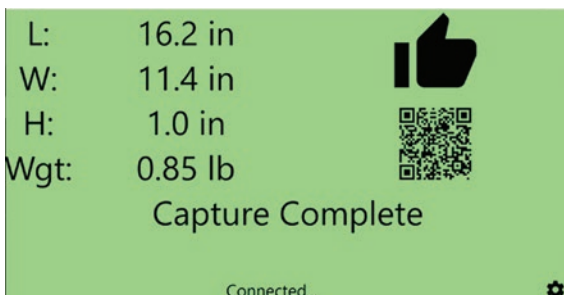
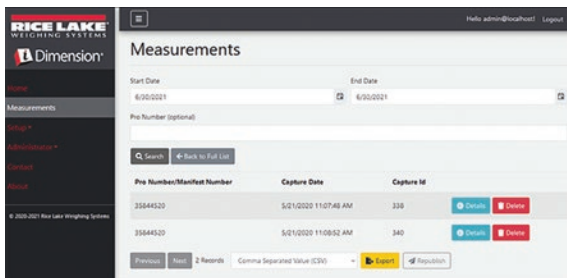
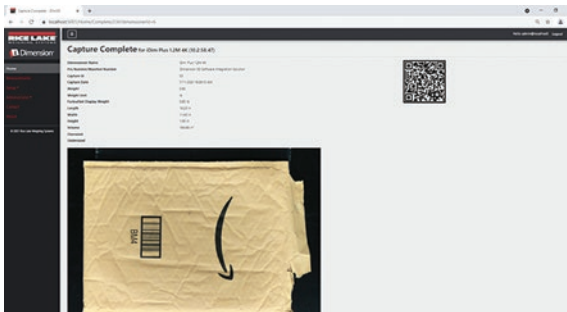
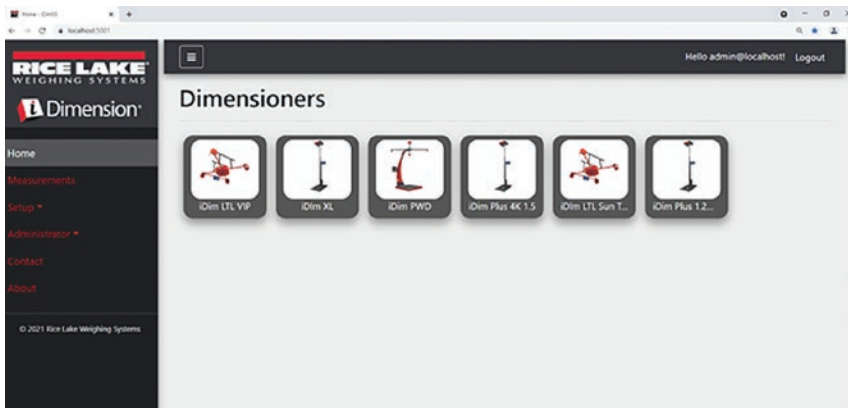


iDimension® SS

Software Suite Integration Software

DIMENSIONING



Standard Features

- Automatically display and/or transmit density and National Motor Freight Classification (NMFC) freight class
- Real-time data access and triggering via REST API Swagger API development toolkit included
- Supported peripherals include bar code scanners and label printers
- Measurement database – configurable for capturing and transferring:
 - Identification #, i.e. Pro or sales order
 - Dimensions L x W x H
 - Scale or manual keyboard weight entry
 - Volume
 - Three configurable user fields
 - Color high resolution images
 - Bounding box images
 - Volumetric conversion
 - Email notification alerts
 - Error logging
- Digital remote I/O configuration for use with PLCs
- Shipping method analyzer for girth and volume analysis thresholds in conjunction with the iDimension SS real-time display desktop application
- Local data storage
- Automatic data export, options include FTP, SFTP, FTPS and SMB configurable
- Data export, including image format composition and annotations available in data export provides output in CSV, JSON, XML and TXT file formats
- QR code display for alternate input into MRP, TMS and WMS systems
- Error logging with high resolution image capture
- Role-based security model protects data and prevents unwanted configuration changes
- Comprehensive application log files available to download
- Forklift database for use with stop and go

SQLite database maximum size capabilities is dependent upon file system type.

System Requirements

- Windows® 10 build 1607 or newer (64-bit only)
- 2.0 GHz processor or faster
- 250 MB hard disk space needed for install
- 8 GB RAM or greater
- Ethernet TCP/IP communication to dimensioning devices plus optional scanners, printers and Rice Lake Weighing 680 and 1280 scale indicators
- Supported web browser (Chrome®, Microsoft Edge®, Firefox®, Safari®)

Part Numbers/Price

Part #	Description	Price
203010	iDimension App (Available for free download at www.ricelake.com)	N/C
175812	iDimension SS (Software Suite) web server software	Consult
201447	iDimension SS real-time status display desktop app (Stop and Go)	Consult
201448	iDimension SS standalone forklift data management web app (Stop and Go)	Consult