

# SupplyController

NEW DESIGN  
SUPPLYCONTROLLER WILL  
REPLACE THE SUPPLYLINK

SupplyController™ will replace the SupplyLink®. This document is an overview of the SupplyController features and SupplyLink replacement use cases.

## SMARTDRAWER® WITH SUPPLYCONTROLLER

The SupplyController for the SmartDrawer will have 3 components:

- A Universal Control Module** (electronics) — placed in the first 3" locking drawer in the SmartDrawer and SupplyScale® main cabinet, including auxiliary power, SupplyScale and SupplyLock electronics if required
- B Industrial Touchscreen Monitor**
- C Keyboard with Built-in Mouse Pad**



## UNIVERSAL CONTROL MODULE

**Electronics** — SBC, hard drive, C-Net card, column router, 12V & 24V power supply



**Construction** — 3" locking steel drawer (legacy conversions not available)

**CPU & Core Logic** — Intel quad-core Atom E3845

**Operating System** — Windows 10

**BIOS** — Award 256K

**Cooling** — Fan-less cooling system

**Certification** — Meets IP-22 standards for industrial environments

**Environment** — Wide temperature 0 – 50° C, dust-proof, shock and vibration proof

**Languages** — Multiple

**Additional** — Power supply, SupplyScale and SupplyLock electronics added as needed based on configurations

## INDUSTRIAL TOUCHSCREEN MONITOR

**Screen** — 17" Touchscreen (1280x1024) Color 4.3 Standard LED

**Contrast Ratio** — 350:1

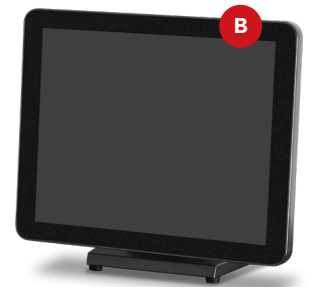
**Brightness** — 300 cd/m2

**Power** — Consumption: 30W, Supply: 100-240VAC / 50-60 Hz

**Input** — VGA & HDMI

**Mounting** — Standalone / VESA

**Touch Sensor** — Analog resistive 5-wire



## KEYBOARD WITH BUILT-IN MOUSE PAD

**Rugged** — Compact, full-featured keyboard, 10-key numeric keypad, 20 function keys, built-in mouse pad



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## SUPPLYCONTROLLER EXT

The SupplyLink is no longer available. The replacement for existing SupplyLinks in the field will be a SupplyController (see description, components and features on reverse). Instead of residing in the top drawer of an existing SmartDrawer cabinet, the Universal Control Module EXT electronics will reside in a 3" high external enclosure designed to cover the entire top of the Lista (28.23" W x 28.54" D) and/or Rousseau (30" W x 27" D) cabinets. The enclosure design will accommodate auxiliary boxes and/or power supplies that may currently be mounted on top of the main cabinet. Any existing auxiliary boxes or power supplies on an auxiliary cabinet will remain as is.

Installation instructions will be provided with SupplyController EXT.



SupplyController EXT

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## STANDALONE SUPPLYPRO VIM

SupplyPro VIM with a standalone SupplyLink is no longer offered. The alternative is a fixed configuration SmartDrawer 19" high cabinet (Model 12) with a reserved top 3" electronics drawer, SupplyController and two empty 6" drawers that can be ordered with covers as an option. SupplyPro VIM can also be ordered in other cabinet sizes. SmartDrawers no longer require at least one cover. SmartDrawer cabinets are not offered with pre-wired empty drawers.

### SUPPLYPRO VIM FEATURES

- VIM is a module available on a SupplyController driven system
- VIM storage locations can be assigned by the system or custom named by the administrator
- Key product characteristics and features available virtually (loan periods, serialization, allocation codes, kits, etc.)
- Manage up to 2,000 items per VIM
- All standard SSIS reporting, ordering, business rules and permissions apply
- Standard options available for automated reports and interfaces
- The latest SupplyController and device software are required



Standalone SupplyPro VIM with SupplyController



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