# SmartSource® Pro Elite Plus





Thinking about network-enabling your branch environment but not quite ready? The SmartSource Pro Elite Plus includes both USB and a standard Ethernet connection optimized to run over a network using SecureLink by Digital Check®. The Pro Elite Plus delivers the flexibility to operate as a standard USB scanner, with the option to move to a network connection at any time.



#### **ID CARD**

#### **SCANNING**

Features two-sided ID card capture using 600 dpi image sensors that produce high-resolution color or grayscale images

# AUTOMATED

#### **CLEANING**

An indicator light alerts users when it is time to clean. Use the Smart Button to activate cleaning mode, insert a cleaning card, and the scanner performs a unique cleaning sequence that scrubs the track and cleans the sensors.

### **USB TODAY, ETHERNET TOMORROW**

As your branch needs evolve, the Pro Elite Plus is designed to evolve with you. If you move to a virtual branch environment, the scanners are simply reconfigured to network mode with the help of your software application provider via a firmware update. You don't need to replace your scanners or even ship them to a service depot for the update.

#### **KEY FEATURES & BENEFITS**

- > USB Mode at Time of Deployment
- > Upgradeable to Ethernet Mode with a Firmware Upgrade to the Scanner
- > Batch Feed ScanSpeeds (75 or 170 DPM) in USB Mode
- > 1-to-4-Line Inkjet Endorser
- > Automated Cleaning with Smart Button Indicator
- > ID Card Scan
- E13B and CMC7 MICR Recognition with Auto-Detect and integrated E13B Optical Recognition Assist



The Pro Elite Plus is ideal for teller and back counter applications. The Pro Elite Plus features a 100-item input hopper and a top speed of up to 170 documents per minute, making it the ideal scanner for high-volume check scanning environments.



## **NETWORKABLE**

When you're ready to convert to network scanning, a simple firmware upgrade activates an Ethernet connection on the back of the scanner. Alternatively, once converted, it can be plugged into the physical USB connection and connect to the network utilizing SecureLink 2.0 via RNDIS.



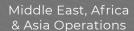
# INDUSTRY LEADING IMAGE & MICR CAPTURE

The Pro Elite Plus uses 600 dpi image sensors and applies thresholding to create high-resolution images, resulting in superb CAR/LAR read rates. Our top-of-the-line MICR read heads coupled with optical recognition offer the best defense against ambiguous characters and out-of-spec documents.



Headquarters & Americas Operations







Let's get in touch!

# Technical Specifications SmartSource® Pro Elite Plus

#### **Scanner Dimensions**

**Height** 6.99 in (17.8 cm) **Width** 5.93 in (13.7 cm) **Length** 8.86 in (22.5 cm) **Weight** 4.7 lbs. (2.1 kg)

#### Scan Speeds - Documents Per Minute (DPM)

USB Mode: Up to 75 or 170 DPM Ethernet Mode: Up to 75 or 150 DPM

#### **Document Input and Output Pockets**

Entry Pocket Up to 100 item hopper capacity Entry pocket automatically opens for ease of use Double-feed document detection Exit Pocket Up to 150 items

#### **Document Handling**

**Document Height** 2.00 to 6.00 in (5.08 to 15.24 cm) Image Capture Height Up to 4.25 in (10.80 cm) **Document Length** 2.90 to 9.25 in (7.37 to 23.5 cm) **Document Weight** 16 to 28 lb (60 to 105 gsm) **Document Thickness** 0.0032 - 0.0058 in (0.081 - 0.147 mm) Front ID Input ID cards and items up to 3.375 x 2.25 in (85.60 x 53.98 mm) ID Card Capture (supported by application)

#### **Inkjet Endorser**

User-replaceable cartridge (600 dpi printing, 1-4 lines) Three (3) levels of print quality available (economy, standard, or premium) User-programmable text

#### **Image Sensor**

Resolution 600 dpi **Light Source** Tri-Color LEDs

#### **Image Compression Standards**

CCITT Group 4 (bi-tonal images) JPEG Baseline (gray level images) JPEG Compression (color images)

#### **MICR/OCR Recognition**

E13B MICR/OCR combined read CMC7 MICR read OCR-A, OCR-B, E13B, and select 1D barcodes Two (2) 0.50-inch OCR scan bands provided 96 characters per scan band

#### **Productivity Functions (Smart Button)**

Functions: Combined power switch, feeder start/stop, clear document jam, and cleaning mode Multi-colored LED status light

#### Connectivity

High-speed USB 2.0 cable and power supply included 10/100 Mbit Ethernet Connectivity

#### **Application Programming Interfaces (API)**

SecureLink 2.0 API (includes RNDIS) SmartPVA API - USB Mode Only DeviceSuite API Ranger Transport API (purchased separately from Silver Bullet Technology Inc.)

#### **Standard Warranty**

One year

## **Power Requirements**

100-240 VAC @ 50/60 Hz Operating Power 48 W Standby Power 3 W

#### **Environmental**

**Operating Temperature**  $60^{\circ}$  -  $90^{\circ}$  F ( $15^{\circ}$  -  $32^{\circ}$  C) **Operating Humidity** 35 - 85% non-condensing

#### Certifications

Safety UL, cUL, CE, BIS Emissions FCC: Class A, ICES-003, CE, VCCI Power Supply Efficiency DOE Level VI **RoHS Compliant** 



#### **Part Numbers**

SSX1-Elite-USB (Pro Elite Plus 75 DPM model) SSX1-Elite-FS-USB (Pro Elite Plus 170 DPM model)







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