The SmartSource Expert Micro Elite is a low-cost, compact scanner optimized to run over an Ethernet network connection. Like all scanners in the Digital Check portfolio, the SmartSource Expert Micro Elite provides industry-leading quality and performance – and it also has the smallest footprint of any tabletop check scanner. Its durability and ease of use ensure a simple and hassle-free user experience. The scanner features an optional single-line endorser.

**The Scanner That Runs Itself**
The SmartSource Expert Micro Elite scanner adds a standard Ethernet connection and built-in intelligence to the popular Micro Elite series platform. Its onboard processor and memory run the self-contained SecureLink 2.0 API, making it operating-system independent. This makes the Expert Micro Elite an ideal solution for non-Windows environments, including Mac OS, Linux, Android, iOS, and virtual desktop workstations. Compatibility issues disappear, thanks to the Expert Micro Elite’s minimal installation profile.

**The Intelligent Network Advantage**
Network scanners with built-in SecureLink by Digital Check® intelligence have an incredible advantage over USB scanners and network scanners that lack embedded processing. Unlike USB scanners, the Expert Micro Elite is not tethered to a single computer, and it can be shared by multiple devices on the same network. A custom-designed, browser-based interface makes the scanner controllable by anything from traditional PCs and laptops, to tablets, touchscreens, and even smartphones.

The Expert Micro Elite’s onboard processing and image compression dramatically reduce the amount of data sent out over the network, eliminating bandwidth constraints and bottlenecks. An image that’s processed and compressed before leaving the scanner can take up 100 times less bandwidth than a raw image file – a hugely important feature when sending images over a network connection.

Scanner setup is greatly simplified by eliminating the need to install a proprietary USB driver and API software. Simply connect and identify the Expert Micro Elite scanner to the client network, and it is ready to go.

The Expert Micro Elite is part of Digital Check’s family of network-enabled, or Networkable™ scanners. Digital Check offers the widest selection of network-enabled desktop check scanners in the industry, from our intelligent Expert Elite family, to our external SecureLink device that turns single-feed CheXpress or batch-feed TellerScan TS240 and TS500 models into network-ready scanners. Our ReceiptNOW and TTP thermal receipt printers are also now available in network-enabled versions.

Easy network connectivity, combined with Digital Check’s industry-leading quality and performance, make the SmartSource Expert Micro Elite intelligent network scanner the perfect fit for deployment in a remote deposit capture environment. It can also be used in a USB-connected environment utilizing Ethernet over USB - RNDIS (Remote Network Driver Interface Specification).
### Scanner Dimensions

- **Height:** 6.99 in (17.8 cm)
- **Width:** 5.00 in (12.7 cm)
- **Length:** 6.96 in (17.7 cm)
- **Weight:** 2.9 lbs. (1.3 kg)

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

Up to 35 DPM

### Productivity Functions

Combined power switch, feeder start/stop and SmartClear button, LED status light

### Connectivity

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

### Supported Operating Systems

- **SecureLink API**
  - OS Independent
- **SecureLink-RNDIS**
  - Windows 10® & Windows 8® (32/64 bit versions)
  - Mac OS (newer versions include an RNDIS driver, older versions require a 3rd-party driver)

### Application Programming Interfaces (API)

- SecureLink 2.0 API (includes RNDIS)

### Endorsement Option

Single-line inkjet printer with user-replaceable cartridge

300 dpi printing with one (1) line endorsement

### Camera Specs (Scanning Method)

- **Resolution:** 300 dpi
- **Light Source:** Tri-Color LEDs

### Image Compression Standards

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

### MICR/OCR Recognition

- E13B and CMC7 auto-sensing
- OCR-A, OCR-B, E13B, and 1D barcode fonts supported
- Two (2) 0.50 inch OCR scan bands provided
- 96 characters per scan band
- MICR/OCR combine read

### Document Handling

- **Document Height:** 2.00 to 6.00 inches (5.08 to 15.24 cm)
- **Image Capture Height:** Up to 4.25 inches (10.80 cm)
- **Document Length:** 2.90 to 9.25 inches (7.37 to 23.5 cm)
- **Document Weight:** 16 to 28 lb (60 to 105 gsm)
- **Document Thickness:** 0.0032” - 0.0058” (0.081 - 0.147 mm)
- **Accepts:** 12 lb (45 gsm) paper at a reduced throughput and pocket capacity
- **Alternate Input:** ID cards and items up to 0.030 inches (0.76 mm) thick, and items taller than 6.00 inches (15.24 cm)
- **ID Card Capture:** (SecureLink API only)

### Document Input and Output Pockets

- **Entry Pocket:** 1 item at a time, single-feed
- **Exit Pocket:** 1 item

### Environmental

- **Operating Temperature:** 60° - 90° F (15° - 32° C)
- **Operating Humidity:** 35 - 85% non-condensing

### Certifications

- CE, UL/CUL, FCC Class B, ICES, VCCI, BIS, RoHS

### Power Requirements

- **100-240 VAC @ 50/60 Hz**
- **Operating Power:** 20 W
- **Standby Power:** 3 W

### Standard Warranty

1-year warranty

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Learn More About Our Scanners, Software and Accessories • Whitepapers and Industry News • Trade Show Events • Support Tips and Training Videos – www.digitalcheck.com

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