123SCAN²

Configuration utility for Motorola scanners

REDUCE THE COST OF MOTOROLA SCANNER DEPLOYMENT

Loaded with time-saving features and functionality, 123Scan² will help simplify and reduce the headaches associated with scanner deployment. The utility sports a simple graphical user interface (GUI) and a patented wizard tool to streamline the setup process. It can update scanner firmware and parameters, stage large numbers of devices, display bar code data and images, and generate reports. Compatible with many of today's most popular office tools, 123Scan² enables users to generate and email configuration files, save bar code configuration sheets as Microsoft Word documents for easy re-branding -- even archive asset tracking information directly to Microsoft Access.

EFFORTLESS ELECTRONIC STAGING IN RECORD TIME

With 123Scan², staging is faster and more accurate. This utility offers an industry first — the ability to automatically detect and establish 2-way communication with your scanners — without scanning a bar code. Users can download parameters and firmware in one easy step. Settings can be saved in a configuration file that can then be distributed via email, electronically downloaded to a scanner or printed as programming bar codes. In another industry first, updating firmware no longer involves lost settings that prevent your scanner from communicating with its host — 123Scan² preserves and automatically re-loads your pre-upgrade settings. And the addition of one or more USB hubs enable batch staging — the simultaneous configuration of multiple scanners.

ABILITY TO DISPLAY IMAGES AND BAR CODE DATA

To assist in the debugging process 123Scan² can display scanned bar code data including non-printable characters. This information can be printed to a validation report. Paired with an imaging scanner, 123Scan² can capture, display and save images. It also supports the optimization of image capture settings.

ENSURE COMPATIBILITY WITH YOUR EXISTING LEGACY SYSTEMS

123Scan² enables easy integration of Motorola scanners into your existing environment, preserving your investment in hardware and applications. 123Scan² can program your scanner with an Advanced Data Formatting (ADF) rule, which insures application compatibility by formatting bar code data before it is transmitted to your host application. Staying up-to-date is easy: as new scanner models become available, you can download support with a click of a button.

COMPREHENSIVE REPORTING OPTIONS

Activity and inventory reports provide confirmation that scanners were staged properly by serial number, model number, firmware version, date of manufacture and more. The parameter setting report identifies every parameter and its programmed value. For more information on the many time and cost-saving features of 123Scan², please visit us on the web at www.motorolasolutions.com/123scan2 or access our global directory at www.motorola.com/enterprise/contactus

123Scan² Outputs

Programming bar code:

- Standard 1D bar code(s)
- 1D concatenated bar code code(s)
- Single 2D bar code (imaging scanners only)

Reports:

- Parameter setting report
- Activity report
- Inventory report
- Scanner output validation report
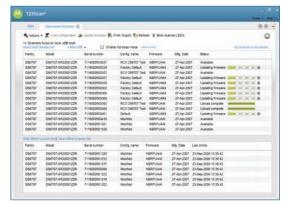- Statistics report
- List of supported scanners and plug-ins

Image capture formats

- 24-bit Bitmap
- GIF
- JPEG
- PNG

Asset tracking query:

- Serial number
- Model number
- Date of manufacture
- Firmware version
- Configuration file name

Stage multiple scanners simultaneously

Capture, view and save images

Generate an ADF rule to insure compatibility with a host application

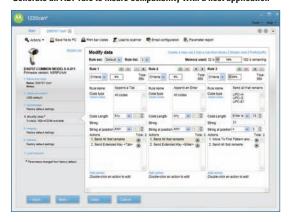**View bar code data including non-printable characters**

MINIMUM PC REQUIREMENTS

Hardware Requirements

- Celeron M 1.73GHz or Pentium D 820 2.80 GHz or Pentium M 750 1.8GHz

- 2GB RAM 80 GB hard drive

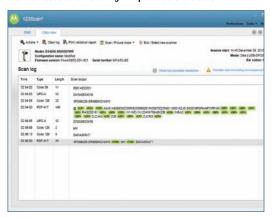- USB port, 1.1 or higher for the connection of USB scanners

Software and Operating System Requirements

- Microsoft Windows XP SP3 and Windows 7 and Windows 8/8.1 (32 & 64 bit)

- Minimum display resolution = 1024 by 768 pixels

To view a 1 minute video tour of 123Scan2 in action, visit
www.motorolasolutions.com/123scan2
To access all Motorola's scanner software tools, visit
www.motorolasolutions.com/ScannerSoftware

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