PROFESSIONAL-GRADE CAPTURE
FOR HIGH-VOLUME ENVIRONMENTS

The Datacard® SecureCapture™ solution offers exceptional speed, quality and ease of use for moderate to high-volume image capture. This professional-quality solution is the right choice for secure ID applications in a wide range of government, education and corporate facilities.

- **Secure, durable design.** The sleek, attractive tower integrates a 12.1 megapixel digital camera and high-powered flash. This rugged enclosure keeps the camera and flash in proper alignment and helps reduce the risk of damage and theft. The camera head is easily adjustable, and the flash eliminates shadows and ambient light in virtually any environment. Four bolt holes in the base enable secure mounting on a countertop or desktop.

- **Fast, easy operation.** Datacard® Tru™ Photo software automatically adjusts camera settings and manages lighting, cropping and other time-consuming tasks. No panning, tilting or zooming is required. Operators simply point and click once to capture, crop and save an image — all in less than three seconds.

- **High-quality images.** The high-intensity flash allows you to capture crisp, high-resolution images with no shadows or bright spots. It is designed to maintain quality even in environments where lighting conditions change constantly. Plus, pre-set crop ratios help ensure image uniformity.

Versatile, integrated solution

The Datacard SecureCapture solution includes everything users need to capture large volumes of high-resolution images.

- **Datacard SecureCapture tower.** The secure enclosure houses a 12.1 megapixel digital camera and high-intensity flash capable of 250,000 uses.
- **Datacard Tru Photo software.** This intuitive software application automates capture and cropping processes.
- **Accessories.** The solution comes with a backdrop, stand and frame, so you can start capturing images immediately.

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SECURE ID AND CARD PERSONALIZATION SOLUTIONS

The Datacard® SecureCapture™ solution offers a fast, easy way to capture images with exceptional quality in high-volume applications.

SecureCapture Solution Components

Datacard SecureCapture tower with 12.1 megapixel camera and high-powered flash

Datacard Tru Photo software

Accessories (backdrop, stand and frame)

SecureCapture Tower Specifications

Flash life
Designed for 250,000 flashes

Flash recycle time
5-second maximum for retakes, 20-second enrollment cycle

Effective flash distance
6 to 15 feet (from camera tower to subject)

Effective side illumination suppression range
6 to 10 feet using 50,000 lux

Flash head tilt range
±30°

Vertical flash head adjustment
10 inches

Camera resolution
12.1 megapixels

Non-skid base surface
Security mounting at base of unit for bolting to countertop or desk

Power source
100/120 VAC 50/60 Hz

Connectivity
USB 2.0 high-speed compatible
1 external connector (Style B) for PC connection
2 external connectors (Style A) for external device connection

Physical dimensions
Tower: 13.0 in. × 8.0 in. × 32.0 in. (33.02 cm × 20.32 cm × 81.28 cm)
Base plate: 8.0 in. × 8.0 in. (20.32 cm × 20.32 cm)

Weight
22.0 lbs (10.0 kg)

Operating conditions
60°F to 95°F (15°C to 35°C)
20% to 80% relative humidity (non-condensing)

Storage conditions
5°F to 140°F (-15°C to 60°C)
10% to 90% relative humidity (non-condensing)

Safety
National Recognized Test Lab (NRTL) for U.S.
Safety Council for Canada

Tru Photo Software

Auto capture
Operator clicks once in the image field and photo is immediately captured

Manual capture/live video
Provides live video for the operator to confirm positioning and facial expression

Auto crop
Image is automatically cropped to pre-defined ratio without operator intervention

Manual crop
The captured image can be resized by the operator by moving and sizing the boundaries of the cropping frame

White balance
Settings can be selected to capture the most realistic colors for your lighting environment

System Requirements

Operating system
Microsoft® Windows® 2000, XP or Windows Vista®

Web browser
Microsoft® Internet Explorer 6.0 or later

Memory
512 MB RAM

Disk space
100 MB hard disk space for application (not including database)

Screen resolution
800 × 600 or higher (1024 × 768 recommended)

Peripherals
CD-ROM drive
2 available USB 2.0 ports (USB 2.0 high speed compatible)

System software
Datacard® ID Works®, ViaNet®, IDCentre™ or WebID software

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