Datacard USB Digital Camera Package

The ultimate in image capture automation

The Datacard[™] USB Digital Camera Package offers the best in automated simplicity, while also delivering brilliant, true-to-life quality of the full-color images you capture. Advanced digital imaging capabilities within the camera, combined with exclusive tools within Datacard[®] identification software packages, bring you the ultimate in image capture control and image quality.

Simply click the mouse once, and a centered, cropped image instantly appears in your software's photo image field. Click again and the captured image is ready to print onto a card. It is that easy.



The Datacard[™] USB Digital Camera Package features "one-click" capture of superb-quality, full-color images.

A powerful addition to any integrated Datacard system

The Datacard USB Digital Camera Package offers seamless compatibility with any product in the Datacard* ID Works* and ViaNet* software families. Build a complete, integrated Datacard* identification system by combining the USB Digital Camera Package with a Datacard* software package and card printer that meet your needs and budget.

New auto-crop feature automates more of the process

Datacard's patent-pending auto-crop feature greatly simplifies the image capture process by eliminating the need to pan, tilt, zoom or view the image on the monitor.

The auto-crop feature automatically crops and centers the image no matter where the subject is positioned in front of the backdrop. Built-in flash and automatic focus exposure also simplifies the image capture process and removes the potential for error.

Ideal for a range of applications

The Datacard USB Digital Camera Package is suited for identification programs run by government agencies, corporations, schools, loyalty programs, membership programs or any other organization that places equal weight on fullcolor image quality and system user-friendliness.

From the world leader in identification

Datacard Group offers the industry's broadest, best-selling portfolio of fully integrated identification systems, software, card printers and accessories. Experienced security professionals insist on the Datacard brand because our solutions offer unparalleled reliability, productivity and ease of use, backed by worldclass service and support in more than 200 countries.



An intuitive configuration window allows you to select backdrop color, zoom ratio, crop box size and cropping aspect ratio.



Datacard USB Digital Camera Package

Standard features

- Software-controlled automatic or manual cropping
- · USB connection to PC
- User-selectable high-, mediumand low-resolution image capture
- Built-in flash
- · Automatic focus and aperture
- 3x optical zoom
- 2.11 megapixel RBG CCD
- Country-specific power cords

Standard components

- Datacard® USB Integrated Digital Camera Software
- USB digital camera
- 8MB SmartMedia card
- Tripod
- · Backdrop, frame and stand
- 4-ft. USB cable (10-ft. USB cable optional)
- Worldwide universal power supply
- Country-specific power cordUser documentation

Specifications

- Physical dimensions: 4.3 in. x 3.0 in. x 2.7 in.
- (109.5mm x 76.4mm x 69.6mm) • Weight: 10.8 oz. (0.307kg) [excluding
- batteries and SmartMedia card]
- Environmental conditions:
 - Humidity: 30%–90% non-condensing
 - Operating temperature: 32° to 104°F (0° to 40°C)
- Image resolution:
- High-resolution image capture: 1600 x 1200 pixels
- Medium-resolution image capture: 1024 x 768 pixels
- Low-resolution image capture: 640 x 480 pixels
- Lens:
 - 7.1 to 21.3 mm
 - F/1.8 to F/2.6 (equivalent to 40mm – 120mm lens on 35mm camera)
- Flash range: Subject should be
- 2 to 6 feet (.6m to 1.8m) from camera • Memory: 8MB SmartMedia
- memory card
- Compatible Datacard software packages:
- Datacard[®] ID Works[®] Enterprise Edition identification software (version 3.0 or greater)
- Datacard[®] ID Works[®] Standard Edition identification software (version 2.0 or greater)
- Datacard® ID Works® Basic Edition identification software (version 3.0 or greater)
- Datacard[®] ViaNet[®] identity information software (version 4.0 or greater)
- Agency approvals:
 - **(E** Mark certified
 - FCC Class B
 - 🚇 🗉



11111 Bren Road West Minnetonka, MN 55343-9015

952 933 1223

952 931 0418 FAX

www.datacard.com

Datacard is a trademark and a registered trademark of DataCard Corporation. ID Works and ViaNet are registered trademarks of DataCard Corporation.

© 2001 DataCard Corporation All rights reserved.

Information subject to change without notice.

Printed in U.S.A.

1MM-2518