

Pertech

6100 Series Financial Imager



- Imaging solutions designed for today's needs
- Industry leading design features coupled with Industry leading HP technology
- Delivering the best cost solution in the industry today

Smart Design

Developed for the financial teller automation market and the remote document capture market associated with financial transactions. The 6100 provides low cost and low total cost of ownership (TCO), compact size, and user friendliness, as well as simplicity, and a modern design. This combined with a two year standard warranty make the 6100 series the ideal imaging solution.

Options For Everyone

The 6100 series offers unparalleled upgrading capabilities that include, check stamping, a unique device ID for security purposes, 24-bit color imaging, and 200 or 400 DPI monochrome imaging.

Small Foot Print

Imager is oriented horizontally, with a footprint of only 77.5 square inches.

Document Handling

Manual single sheet feed for duplex imaging. Capable of rear exit single pass stacking of at least 10 checks. Standard 8 bit gray scale @ 200DPI imaging. Image compression CCITT G4 (black/white) or JPEG (grayscale). MICR reader in line with the image scanner with on-board firmware decoding of E13B MICR and CMC7 characters. Includes form insert detection. Memory 32MB of DRAM upgradeable to a maximum of 64mB.

Comprehensive Set of

Features

- TWAIN 2.0, the only scanner in its class to have this capability.
- Clam shell access to the paper path, will open to reveal the entire scan path.
- Single pass document processing will take a maximum of 1.5 seconds from the time the document is drawn into the device until the imaged data is ready to send to the host.
- Less than 58 dB Leq.
- On-board software decoding of E13B MICR and CMC7 characters.
- Capable of scanning ID cards.
- Three-color status LED.
- Unit will tally information including MICR reads and rejects, scan lengths and images scanned

Document Travel Speed

A super fast of document travel speed of 1.5 seconds for a six inch document . USB 2.0 High Speed capable Interface .



To order or for more information:

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E-mail: info@unilinkinc.com

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Product Specifications

Dimensions	Height 5.38" / (136.65mm)	Indicators	Three Color Status LED Power
	Width 6.85" / (173.99 mm)		On, Form Ready, Error
	Length 11.3" / (287mm)	Interface	High Speed Capable , USB 2.0
Orientation	Horizontal / Vertical with optional	Memory	32 MB DRAM upgrade able to 64MB
	stand.	Speed	Processing Time Single Pass Max 1.5
Weight Imager	2.2 Lbs. / (1.0 Kg.)		Seconds
Ext. Power Supply	1.12 Lbs. Max. / (.051 kg)		Document Speed 10 Inches Per Second @
Power Supply	24V Wall Mt, 3 Pin Mini Din		200DPI
	Locking Connector	OS Compatibilit	y XP/2000/ Vista
Form	Width 2" (50.8mm) MIN, 3.67"	API Interface	Pertech Proprietary API or Interface with
	(93mm) MAX		Silver Bullet's Ranger API or TWAIN 2.0
	Length 3.20" (81.25mm) MIN, 875"	Maintenance	General Periodic Cleaning takes less than 2
	(222mm) MAX		min and can be performed by the operator.
	Weight / Thickness #16 up to 32#	Reliability	Life Seven Years under normal usage
	or 3.0 to 7.5 mils, .030"(76mm) for	Warranty	2 Years
	ID Cards	Environmental	Noise 58 dB, Operating 10° to 40° C,
Image Quality	8 Bit Grey Scale @ 200DPI		Humidity 10-85% Non-Condensing
	24 Bit Color Option @ 200DPI, or		Storage -10° to 40° C, 10-85% Non-
	400 DPI		Condensing
	200-400 DPI Option Monochrome	Agency Listings	TUV CUE Conforms to EU CE, and RoHS
Image Compression	CCITT G4 (Black / White) or JPEG		directives Emissions FCC 15B Class A
	(Grayscale).	Drivers	Windows XP, 2000, Vista
Micr	In Line with Image Scanner		
	On- Board E13B Decoding	Copyright \textcircled{C} 2008 Pertech Resources, Inc. All Rights Reserved.	
	Firmware	Patents pending. All trademarks or registered trademarks are	
Sensors	Form Insert, Jam & Skew	the property of	their respective owners. Printed in U.S.A.
		Product specifications are subject to change.	