

PANTOGRAPH 4000™

ACCEPT NO IMITATIONS

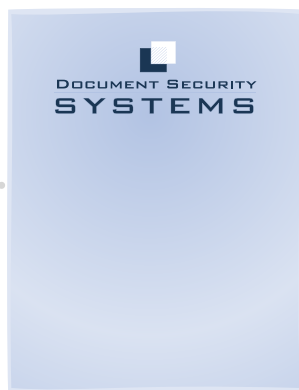
MARKETPLACE CHALLENGE

Companies and consumers alike need a fast, cost-efficient and indisputable way to protect vital documents from unauthorized copying or scanning.

AUTHENTIGUARD SOLUTION

AuthentiGuard Pantograph 4000 provides the most powerful, patented pantograph technology ever created. Hidden words, company logos or designs appear when the document is photocopied or scanned, preventing unauthorized duplications – and authentication has never been simpler.

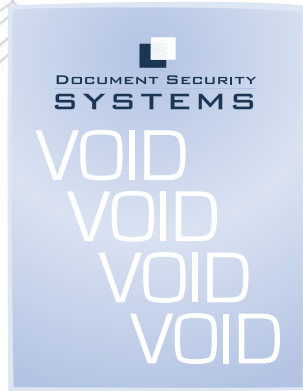
HOW PANTOGRAPH 4000 WORKS



1 Your original document or package contains hidden messages, which are nearly indistinguishable with the human eye.



2 When the document is copied or scanned, the hidden messages appear on the duplicate, making unauthorized duplication impossible and fast verification simple.



REAL-WORLD APPLICATIONS

- Genesis documents
- Checks
- Gift certificates
- Legal forms
- Certifications
- Examinations
- Copyrighted material
- Manuals & books
- Product logos
- Customer lists
- Schematics
- Scripts
- Tags
- Packaging
- Prescription pads
- School transcripts
- ID documents
- Proposals
- Music scores
- Coupons
- Licenses
- Business plans
- Designs
- Tickets
- Receipts

HIGHLIGHTS

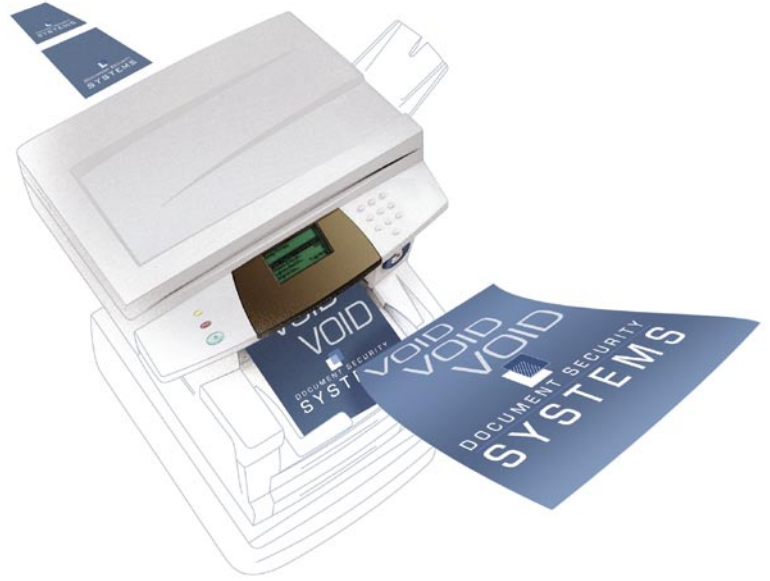
- Pantograph 4000 is an anti-scan anti-copy technology.
- Designed to work against 99% of current models of digital scanners, and black & white and color copiers.
- Embeds hidden messages, images or logos in background of printed piece.
- Hidden images/messages may be customized.
- Hidden images/messages revealed on copies or scans.
- Differentiation between the original and the copy is indisputable.
- Available in a wide range of colors.
- Printable on a variety of surfaces.

VERIFICATION METHODS

- Hidden messages/images appear on reproductions made with desktop scanners, black & white or color copiers.
- The Authenticator is a proprietary lens that reveals Pantograph 4000's hidden messages, images or logos for immediate authentication.

PRINTING REQUIREMENTS

- Virtually any PMS colors. Offset, Dry, Flexo, Intaglio, Web and Sheetfed.
- On-Demand™ – A software version of this copy/scan prevention technology produces digital pantographs from desktop and high-speed digital printers.



THE WORLD'S PREMIER ANTI-COPY, ANTI-SCAN TECHNOLOGY

AuthentiGuard® Pantograph 4000™ can be printed in almost any color, making it easy to incorporate the best anti-counterfeiting technology into your existing packaging and design layouts. And unlike other pantograph technologies currently on the market, AuthentiGuard Pantograph 4000 is designed to defeat even the most sophisticated copiers and digital scanners, making unauthorized duplication nearly impossible and fast verification simple.

Because AuthentiGuard Pantograph is the only void pantograph technology proven effective on most desktop scanners as well as most black & white and color copiers, it should be considered the foundation of industrial and security technologies designed to expose unauthorized and fraudulent copies.

Contact Document Security Systems today for
Innovation That Can't Be Copied.
Call 1.877.276.0293 or visit DocumentSecurity.com



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