



Graphic-Vision®

500 Series Digital Web Viewers















- Helps operators find defects, including mis-registration, streaks, voids, and fills
- Standard high-resolution camera, 19" monitor, & high frequency LED lighting
- Systems are covered by a 2 year parts and labor warranty
- **NEW!** Decodes most 1D linear and 2D data matrix codes
- Easy to use and requires minimal set-up time
- World-class service and support

GV 500 Series

DIGITAL WEB VIEWERS

The Graphic-Vision® 500 Series Web Viewers are easy-to-use systems designed with industrial, high-performance parts. The GV 500 Series features long-lasting LED lighting, making it perfect for high speed applications.

The system is available in 3 configurations. The GV510 is our most economical solution, offering a manually adjustable camera traverse and dual strobes. The GV520 offers motorized traverse. The GV530 features advanced camera multi/programmed positioning.

	GV510	GV520	GV530
 2 Year Warranty: Includes all parts and factory labor for the entire system	Included	Included	Included
 White & UV LED lighting: Continuous lighting & longer life. Easily switch between white and UV	White: Included UV: Optional	White: Included UV: Optional	White: Included UV: Optional
 Bar Code Decoding: Decodes and displays the values of most 1D linear and 2D data matrix codes	Included	Included	Included
 Remote Control: "One touch" remote control (can be included with touch screen monitor)	Included	Included	Included
 Remote Support: PC Industries' world class support via internet and phone	Included	Included	Included
 High-resolution color cameras: Captures greater detail & allows greater zoom control	1280x960 px to 2400x2000 px	1280x960 px to 2400x2000 px	1280x960 px to 2400x2000 px
 Extended field of view: Larger fields of view capture a larger section of the web	4"x3" (std), 6"x4.5"	4"x3" (std), 6"x4.5", 8"x6"	4"x3" (std), 6"x4.5", 8"x6"
 Split Screen: Display both images from dual cameras, or master & web images	Optional	Optional	Optional
 Image save: Record any image to the hard drive or any network computer	Optional	Optional	Optional
 Touch screen monitor: Intuitive control without the clutter of a keyboard and mouse	Optional	Optional	Optional
 Advanced Positioning Options: Multi-Position, Programmed Positioning, and Combo Position	N/A	Optional	Included
 Synchronized and independent dual camera: Capture & display both sides of the web	Optional	Optional	Optional

Specifications

Operating System	Windows 7
Software Options	Image flip, split screen, image save.
Flashes / Minute	300 standard.
Scan type	GV510: Automatic linear. GV520: Automatic linear and lateral. GV530: Programmed positioning
Max Press Speed	2000 FPM / 610 MPM
Trade-In Value	100% in the first year, 50% in the 2nd year
Compatible With	Presses, inkjet, thermal transfer printers, and packaging and converting machinery
Power Supply	110/220V, 50/60Hz, includes external surge protection



176 Ambrogio Drive, Gurnee, IL 60031-3373
 Tel: +1(847) 336-3300 • Fax: +1(847) 336-3232
 Sales@pcindustries.com • www.pcindustries.com

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