

Intelligent  
Mail Barcode  
Compatible!

**VIDEK**  
**IMVerifier™**

## The **IMVerifier** Assesses Postnet & Intelligent Mail Barcodes For: Bar Height • Bar Width • Bar Spacing • Clear Zone • Check Digit • Decodeability



### **IMVerifier. Because Your Quality Matters**

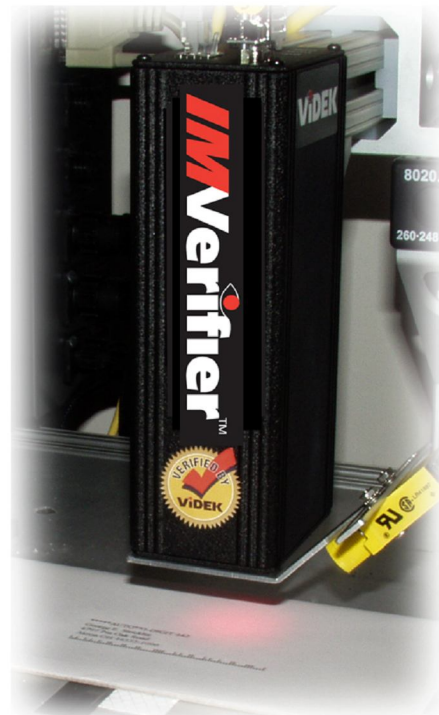
The **IMVerifier** is a smart camera that evaluates Postnet and Intelligent Mail barcodes (IMB) as they are printed. It assures Postnet and IMB Bar Height, Spacing, Clear Zone, Check Digit and Readability will meet Postal standards. Combining ease of use with advanced vision technology, the **IMVerifier** is a quality tool for every mailing facility.

### **What Can the IMVerifier Do For Me?**

- ✓ **Save Money!** On many ink jets the **IMVerifier** will allow users to run at a lower resolution, yielding ink consumption savings of approximately 40%.
- ✓ **Increase Productivity!** Automated inspection increases throughput by reducing manual checking. Early warning of potential errors will allow your process to run faster with less stopping to inspect.
- ✓ **Cut Training and Supervisory Costs!** New operators get instant feedback, reducing the need for supervision and training as they come up the learning curve.
- ✓ **Your New Marketing Tool!** The **IMVerifier** makes for a great selling tool when customers are touring your facility. Customers will view the unit as serious quality control.

**Did You Know?** This device is currently used at every USPS processing center to inspect the quality of 4-State codes on flats.

**Quality Control at its Best!** The **IMVerifier** should increase your chances of passing MERLIN by acting as an early warning device. However, it is not a substitute for your current quality control procedures.



### **See What Our Customers Say About the IMVerifier:**

- *“The **IMVerifier** finds errors in real time, minimizes costly postal errors, and keeps my company from losing customers due to print errors.”*
- *“The **IMVerifier** reduces the amount of re-runs and spoilage we have.”*
- *“I can’t over emphasize the stress of doing a mailing. This device definitely gives me less anxiety, and less postage penalties.”*





### Customer Installation:

The **IMVerifier** is delivered with complete instructions and all cabling needed for a quick customer installation. The optional mounting kit makes physical installation a snap!

### Easy to Setup:

Factory default settings can be changed in seconds using **IMVerifier** application software to meet your specific needs.

### High Performance:

The **IMVerifier** employs line scan technology for optimal scanning accuracy.

### High Speed:

The **IMVerifier** decodes moving barcodes at speeds up to 80 in/sec (400 ft/min).

### Real Time Feedback:

The **IMVerifier** alerts the operator as soon as a problem is detected.



### IMVerifier Specifications:

Codes Supported:	Postnet and Intelligent Mail Barcode (Zip, Zip+4 and Zip+4+DP)
Code Orientation:	Picket Fence (R to L or L to R)
Read Rate:	6,000 to 10,000 inspections per hour, depending on transport speed*
Max Travel Speed:	80 in/sec (400 ft/min)
Field of View:	85mm by 12mm
Working Distance:	41mm +/- 1mm
Light Source:	Red 630nm LEDs
Communications:	10/100 BaseT Ethernet
Electrical Output:	Dry Contact, NC and NO
Power Required:	120VAC, 60Hz
Physical Size:	7.0" H x 2.3" W x 3.1" D

\* At higher print rates the **IMVerifier** will inspect every second, third or fourth mailpiece.

### Computer Requirements:

- ✓ EPentium Processor, 500MHz, 128MB RAM, 5MB Disk Space, Windows 98, 2000 or XP
- ✓ Ethernet or USB, CD ROM

### Order Information:

**IMVerifier Kit (Part #C02381):** **IMVerifier**, Software CD, Setup Gauge, Part Detect, Power Supply, I/O Module, Cables, Reflective Tape, User Guide, 90 Day Free Replacement Warranty

### Options:

- ✓ **Mounting Kit (Part #C02382):** Mast, Extension Arm, Quick Release Clamp, Verifier Mounting Bracket
- ✓ **Alarm Light Kit (Part #C02384):** Light Module, Mounting Bracket, Cable
- ✓ **Extended Warranty:** 1 year or 3 years
- ✓ **Network Kit (Part #C02383):** Ethernet Network Router/4-Port Switch

