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ROADRUNNER III

Introducing a simple and reliable Card Personalization System
Customizable ROADRUNNER Series!!

The RoadRunner Card System is based on a tried and true GTUS Controller using the best and most reliable components available. Get proven technology and support from the founders of CPST and Graph-Tech that together pioneered the first Card Personalization Systems with Drop-On-Demand printers over 10 years ago.

Get RoadRunner Single Pass Affixing

Powered by the most reliable and customizable GTUS® System Controller with over 4,000 installations worldwide.



Technical Data

- Prints at 600 dpi with our eZ-Inkjet® at up to 30,000 cards per hour!
- Solidly built high-performance smooth transport with focused vacuum and servo-driven consistency.
- Custom software for unique and changing applications.
- Parts, consumables, support and training are all handled directly by GTUS®.
- Standard and custom inks in all colors, including clear and fluorescent for both UV and LED curing.
- Support for multiple printers including eZ-Inkjet®, GT-JET, Domino, Videojet printers and many more.

Features:

- TotalMag® Magnetic Encoding System that supports top or bottom LO-CO & HI-CO coercivity, as well as reverse, compressed and multi-segmented encoding. Magnetic encoding electronics supports standard ISO 7811 specifications as well as encoding at variable voltages and bit density. <https://youtu.be/GD9WYbqE6Yk>
- Flexible configurations ranging from 7' simplex card systems to complete single pass duplex affixing with turnover.
- Industry's highest standard card and affixing feeders.
- GTUS® Industrial Controller with support for many different printers including GTUS® latest printer – eZ-Inkjet® and powerful product tracking and reporting as well as many other unique custom features plus customization.
- Four to Twelve Foot Air Transport Tables with Registration, Divert gate with Lockbox.
- eZ-Inkjet® Drop-On-Demand ink jet prints at 600 dots per inch at up to 30,000 cards per hour. Single 54mm [2.13"] or Dual 108mm [4.25"] versions.
- Advanced LED curing system with new lamps that support a number of sizes and up to 16 watts per square centimeter of curing power.
- State-of-the-art cameras and barcode grading for fast and reliable spot on verification of every product.
- Proven GTUS® High-Speed Labeler with support for large capacity rolls.
- Add Foil+Jet to print digital foil in a wide variety of colors including gold and silver.
- On-The-Fly batch advance on collection conveyor (optional.)
- Add an eZ•id RFID transport to do identification and dual EMV.