EMP-1500P

Automatic Card Counter & Dispenser
Automatic Ticket Counter & Dispenser

- ☑ Card printing facilities
- ☑ Mass Transit
- ☑ Toll roads
- ☑ Government
- ☑ Banking
- ☑ Education
- ☑ Hospitality
- ☑ Logistics
- ☑ Retail
- ☑ Manufacturing and shipping
- ☑ Warehousing and more

NEW

500+
CARD OUTPUT
STACKER CAPACITY

On track to ship this year

Stacks 3 times more cards than the industry standard

Count more cards & card materials

- High-capacity input and output hoppers
- Conveyor: Rubber Belt Transfer Mechanism
- Compact design with larger LCD for easy reading of data
- Simplified operation panel, easy to operate
- High production speed: Counts 20,000 cards/hour
- Detachable output hopper for convenient production flow
- Preset mode available for setting counting value

High Production. Small Footprint.
Easy, Fast & Accurate.
Optimized Consistent Counting

In its class, the EMP-1500P is the only card counter on the market to offer such high-input/ high-output integrated functionality. Based on its mechanical driving mode, the EMP-1500P is the ideal choice for counting card substrates from 0.4mm to 3mm thick with high input/output capacity. Designed to take up minimal floor space, this machine based on over a decade EmperorTech's over ten years' experience of developing smart counting technology is primed for a wide cross section of industries and settings

Labels: Display, Input Card Hopper, Rubber Belt, Operational Panel, Output Card Hopper, Output Magazine (Detachable), Cabinet, Power Switch

click here
WATCH
HOW IT
WORKS

Easier than ever to batch count your plastic IDs and other credit card sized cards
With a counting capacity of 25,000 cards/ hour and super user-friendly operating facility, high volume counting is simpler

Benefits	▪ Count over 500 cards without unloading. More than 20, 000 per hour
	▪ Two operating modes: accumulation mode and preset mode
	▪ Stepping motor control: Starts or stop counting at any time and clear the counting display
	▪ 4 digits nixie tube display: Under the normal mode and accumulating mode, the maximal quantity of card-counting is 9999 while the maximal quantity of preset card-counting is 999 under the presetting mode.
	▪ 4 operating keys: Reset (break/start) function increasing decreasing by degrees. Reset (break/start) and function are frequently used and the power supply controls the motor and the circuit board are separate
	▪ Automatic sorting function
	▪ The motor for sorting cards is 220V AC while the motor for delivering cards is stepping motor.

Technical Features	▪ Output Hopper Capacity: 500 cards	▪ Input Hopper Capacity: 250 cards
	▪ Speed: 25,000 cards per hour	▪ Average fault-free operating time ≥120H
	▪ Counting Thickness: 0.4mm – 3mm	
	▪ Compatible Substrates: Standard; embossed; transparent plastic; dark core, etc.	
	▪ Display: Nixie Tube	▪ Operating Modes: Accumulation and Preset
	▪ Temperature of preserving environment: -10℃--50℃	▪ Working temperature: 10℃--40℃
	▪ Relative humidity of preserving environment: 10%--90%	▪ Working humidity: 30%--80%
	▪ Power supply：220V/50Hz Power：<65watts (110V or 220V)	
	▪ Overall dimensions：650mm (L) X 300mm(W) X 1200mm(H)	▪ Weight: 42.5kg

Videos	▪ https://youtu.be/G9pSGvStE50