



Most reliable coin hopper series

- When reliability matters
- High payout speed of 9 coins per second reduces transactions times
- Manipulation protection through unique infrared light barrier system
- Different interfaces on one hardware – optional encrypted via ccTalk



CRANE PAYMENT INNOVATIONS

CPI Headquarters

3222 Phoenixville Pike, Suite 200, Malvern, PA 19355 USA

Office: +1 610 430 2700 E-mail: sales@CranePI.com

For additional office locations or product information please visit www.CranePI.com

Most reliable coin hopper series

The NRI h² nano compact hopper with superior coin payout reliability and additional manipulation protection – making your application more reliable and profitable.



Superior Reliability:

- Optimized manipulation protection through the infrared light barrier system – the only system that accepts coins and tokens independent of the coin surface
- Guaranteed payout of more than 2 million coins
- Operating safety due to automatic error detection and anti-jam function
- Optional empty and full recognition sensors

High performance:

- High payout speed of 9 coins per second reduces transaction times
- Higher security through optional encrypted ccTalk version

Simple handling:

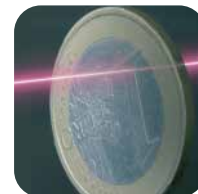
- Easy and fast adoption to machine interfaces through service cover at the front
- Service-friendly with easy mounting and disassembly by plug in/out on a separate fixing plate
- Easy and fast adoption to machine interfaces through service cover at the front
- Traffic light system for easy status and error diagnosis
- Plug & play by direct connector for ccTalk and parallel interface
- Microprocessor controller for easy firmware update

Flexibility:

- One standard hardware for a broad range of coins reduces inventory
- High payout capacity with different bowl sizes S, M, L, X
- Additional payout capacity through optional extensions
- Pay out until the last coin for change machine applications

Additional features:

- Possibility to set up 2 hoppers in cascade for easy integration



Infrared light barrier



High payout speed



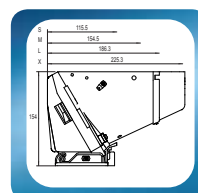
Last coin payout



Universal hardware



Traffic light system



Model sizes

Technical data	
Supply voltage:	12V DC, ± 10% or 24V DC, ± 10%
Temperature range:	12V DC, ± 10% or 24V DC, ± 10%
Storage temperature:	-25°C up to 70°C
Relative humidity:	10% to 90%
Condensation:	Not permitted
Interface:	Parallel, ccTalk
Dimensions:	Height: 154.0mm, Width: 131,4mm, Depth: dep. on version

With the h² nano hopper series you will experience an increase in reliability and profitability at your machine application.

