# **Super fast** 3.5" freefall coin validator



### Fast, Faster, Freefall

High validation speed of 10 coins/s for fastest transaction times

Best in class coin security through MFT coin validation technology

Special freefall design reduces downtime to a minimum









Crane Payment Solutions GmbH · Zum Fruchthof 6 · 21614 Buxtehude · Germany Phone +49(0)41617290 · Fax +49(0)4161729115 · Web info@craneps.com · www.craneps.com

## Super fast 3.5" freefall coin validator

## vfalcon

The NRI v<sup>2</sup> falcon freefall validator is designed to be the fastest freefall validator through the unique NRI MFT validation technology without losing any of the reliability that you expect from NRI.

#### Fast and reliable coin acceptance:

- High acceptance speed of up to 10 coins per second reducing transaction times considerably
- Secure processing of up to 32 different coin denominations

#### High performance:

- Free fall design reduces coin jams and downtime to a minimum
- MFT Multi-Frequency-Technology for reliable coin validation
- Optical acceptance sensor for best operating and manipulation protection

#### Simple handling:

- Traffic light system for easy status and error diagnosis
- Up to eight tokens/coins can be taught on site without additional configuration tools

#### Flexible use:

- Compact solution for 3.5" applications such as gambling machines, ticketing and parking machines as well as coin recyclers
- Interface for NRI heartbeat configuration software
- Flash technology for simple and time-saving firmware updates

#### **Machine interfaces:**

- Serial ccTalk operation
  - Standard operation according to ccTalk specification
  - ACMI operation according to Italian gaming legislation
- Parallel operation
  - 10-pole G-13.mft compatible interface
  - Various SGI interfaces for the use in all gaming applications

#### **Options:**

- Controls the NRI 3-way high-speed sorter s<sup>2</sup> HSD-3000
- Extra flat version for individual machine environments

#### Technical data:

Supply voltage:	12V DC
Temperature range:	o°C up to 60°C
Coin processing:	Diameter: 15.0 up to 33.0mm
	Thickness: 1.5 up to 3.6mm
Dimensions:	Height: 102mm, Width: 89mm, Depth: 52mm (50mm extra flat)



With the super fast and accurate v<sup>2</sup> falcon the performance and reliability of your application can be increased considerably.









