# NRI | v² falcon

# Super fast 3.5" freefall coin validator

- Fast, Faster, Freefall

- High validation speed of 10 coins
  for fastest transaction times

- Best in class coin security through
  MFT coin validation technology

- Special freefall design reduces
  downtime to a minimum

cpi™

CRANE® PAYMENT INNOVATIONS

# NRI | v² falcon

# Super fast 3.5" freefall coin validator

The NRI v² 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
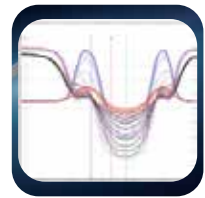
### Flexible use:
- Compact solution for 3.5" applications such as gambling machines, ticketing and parking machines as well as coin recyclers
- Interface for NRI heartbeat configuration software
- Flash technology for simple and time-saving firmware updates

### 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 s² HSD-3000
- Extra flat version for individual machine environments


MFT technology


Fast acceptance


Freefall-design


Fast diagnosis


High-speed sorter

| Technical Data: | |
| --- | --- |
| Supply voltage: | 12V DC |
| Temperature range: | 0°C up to 60°C |
| Coin processing: | Diameter: 15.0 up to 33.0mm<br>Thickness: 1.5 up to 3.6mm |
| Dimensions: | Height: 102mm, Width: 89mm, Depth: 52mm (50mm extra flat) |

**With the super fast and accurate v2 falcon the performance and reliability of your application can be increased considerably.**