



# G-13.mft 3.5" coin validator

Most flexible and secure  
coin validator



Gaming  
Transportation  
Vending  
Retail

## Perfect validation security

Anti-stringing protection and protocol  
encryption for high manipulation security

Unique MFT coin validation technology for  
highest coin security

Highly flexible through multiple models,  
interfaces and sorters

CRANE



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Most flexible and secure coin validator

# G-13.mft 3.5" coin validator



The NRI G-13.mft sets the industry standard. By using the unique MFT validation technology upmost coin security is guaranteed. The G-13.mft has high flexibility through different models, interfaces and sorters.

### High security:

- Highest coin validation security using the unique MFT Multi-Frequency Technology
- Detection of coin material by three coil pairs together with proven optical diameter measurement
- Simultaneous evaluation of 24 measurement parameters for 32 coin channels
- Protection against string manipulation
- Optical monitoring of coin path

### Flexibility:

- Inhibit of single coins or coin groups via DIL switch
- Teach function for up to 8 coins/tokens as standard
- Powerful WinEMP software for downloading complete device and coin configuration
- On-site tool HENRI+ to easily update coin and configuration data sets as well as firmware

### Versatility:

- Multiple machine interfaces available
  - serial S1
  - serial MDB
  - ccTalk, also via USB connection
  - parallel, also binary or serial impulses
  - SGI (Simple Gaming Interface) with fast coin acceptance for Casino applications

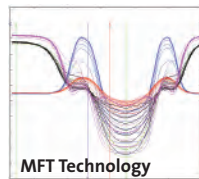
### Accessories:

- Midi and Mini front plate
- Wake-up sensor for low-power applications
- 3-way sorter standard s<sup>2</sup> SSD-3001/2/3/4
- 3-way high speed sorter s<sup>2</sup> HSD-3000

### Technical data:

Dimensions:	Height 102-mm, Width 89-mm, Depth 52-mm
Coin diameter:	15 - 31.5-mm (option up to 32.5-mm)
Coin thickness:	1.5 - 2.5-mm (option up to 3.3-mm)
Temperature:	-25°C up to +70°C
Power supply:	12 - 24-V DC ± 10% (optional: 10 - 48-V DC)

**With the NRI G-13.mft you can relax – your machine is working with the best in class coin validation technology.**



MFT Technology



HENRI+ service tool



USB interface



Frontplates



3-way sorter



3-way high-speed sorter

