

The most secure 5" coin validator

- Defining new standards
- Unique MFT coin validation technology for highest coin security
- Modular construction in coin entry and integrated 5 way sorting for flexible use
- Manipulation protection via optical string recognition, coin timing and protocol encryption



CRANE PAYMENT INNOVATIONS

The most secure 5" coin validator

The NRI v² eagle with improved validation technology is setting standards within the coin validation industry. By using the unique MFT validation technology outstanding coin security is guaranteed.

Manipulation protection:

- Unique optical anti-stringing protection
- Observation of coin timing
- Optional protocol encryption
- Hardware grounding

Highest security:

- Highest coin validation security using the unique MFT Multi-Frequency-Technology
- Simultaneous processing of 24 measurement parameters for each of 2 x 16 coin channels

Flexibility:

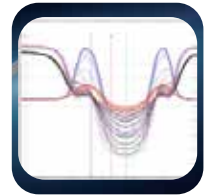
- Modular coin measurement system
- Integrated 5-way sorter (longitudinal or lateral)
- Control of sorting by data block or interface protocol
- Simple choice of two individual data blocks with different coins and functions
- Prepared for downloading complete device and coin configuration sets via heartbeat software
- On site tool HENRI⁺ to comfortable update coin and configuration data sets
- Inhibit of single coins via DIL switch

Versatility:

- Parallel interface conforming to BDTA standard
- vS1 protocol conforming to MDB standard
- ccTalk (option: encrypted protocol)
- USB connection

Accessories:

- Front plate for side-entry of coins
- Different sorting covers for coin return



MFT technology



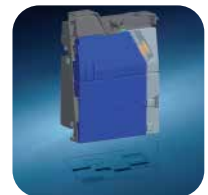
Manipulation protection



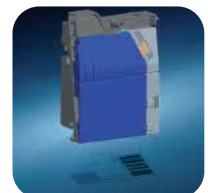
HENRI⁺ tool



Solenoid technology



Lateral Sorting



Longitudinal Sorting

Technical Data:	
Dimensions:	Height 175.0 mm, Width 127.5 mm, Depth 51.0 mm
Coin diameter:	15 - 28.0 mm or 32.0 mm dep. on coin thickness
Coin thickness:	1.5 - 3.4 mm or 3.3 mm dep. on coin diameter
Temperature:	0°C - 60°C
Power supply:	12 - 24 V DC +/- 10%

With the v² eagle 5" coin validator you can relax – your machine is working with the best in class coin validation technology.

