

# Nexus PRO

## The innovative high-speed winnings cash-in machine with banknote recycling system

Nexus PRO brings the advanced performance offered by the Nexus winnings cash-in machine to the next level. Machine management is reduced to a minimum, thanks to the peripherals installed onto Nexus PRO: in fact, the innovative multicoin hoppers and the banknote recycler are automatically recharged.

Nexus PRO allows the player to change banknotes into coins for playing and then, with a single gesture, to change their coin winnings into banknotes, at speeds five-times faster than that of the classical Nexus. The practical drawer allows players to introduce all their coins at once, and get the change very quickly thanks to the high-speed automatic validation and counting system. With Nexus PRO it is also possible to manage mixed change: coins and banknotes together.



### Features

- Automatic recharge of the multicoin discrimination hoppers and banknote recycler.
- High validation and counting speed (up to 5 coins per second).
- All of the peripherals are interfaced by means of the ccTalk protocol.
- Automatic level setting function: it is possible to set two operating levels, one for banknotes and one for coins. Once the levels have been set it is possible to request the machine to reset these levels.
- Equipped with a 12-point closing system and special anti-theft steel bars.
- 4-language user interface with large LCD graphic display and 4 selection buttons: for quick and simple exchange operations.
- New 32-bit CPU with removable SD-card support for exporting accounting data.
- The upper portion of the unit is pre-set to house a diagnostics tower light, which is activated whenever at least one of the dispensers is empty or when out of service.
- Rock is provided with a UPS battery back-up to ensure the completion and registration of any ongoing operation in the event of accidental power outage.

## Technical Schematics



Note: Unit of measure: mm

## Functions

### Automatic management

Nexus PRO can automatically reload the hoppers and the banknote recycler by means of a single device which is automatically supplied with banknotes.

### Two-way changing

From banknotes to coins and from coins to banknotes in just a few seconds, thanks to the pivoting drawer and to the high validation and counting speeds (up to 6 coins/second).

### Mixed change

As an alternative to bi-directional change, with Nexus PRO it is possible to manage mixed change. From the configuration menu select "mixed change" giving the possibility to change banknotes partly into coins and the rest in banknotes.

### Automatic level resetting

From the menu "Reload" it is possible to set 2 operating levels, one for the banknotes and one for the hoppers. Once it has been set it is possible to request the machine to reset these levels.

### Accounting data storage and exporting

The same advanced 32-bit CPU with removable SD-card support which is installed on the classic Nexus is the basis for the Nexus PRO design. All the accounting data, as well as the machine events log, including date and time for each operation, are saved on a system file and can be exported by means of the SD-card and processed on a PC in Excel format. By using the SD-Card it is also possible to remove the configuration parameters from the machine and put them on another machine ("Machine Cloning").

## Installed peripherals

- RM5 HD coin validator
- Smart Payout banknote recycler
- 2 multicoin Smart Hoppers

## Optional accessories

- Bracket for fastening to the floor and wall
- Coin/token collection cups (max height: 120 mm – diameter: 145 mm)

## Related products

- Coin/banknote counters



Pivoting drawer for introducing coins

## Technical Specifications

Dimensions (LxHxW)	340 x 1,515 x 478 mm
Weight	100 kg
Power supply	230 Vac
Power consumption	120 VA
Operating temperature	0°C ÷ 50°C

## Coin Capacity

	1.00 €
2 Smart Hoppers	2,800
Cash box	4,000

## Banknote Capacity

Smart Payout	70 banknotes (in the recycler) + 500 banknotes (in the cash box)
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