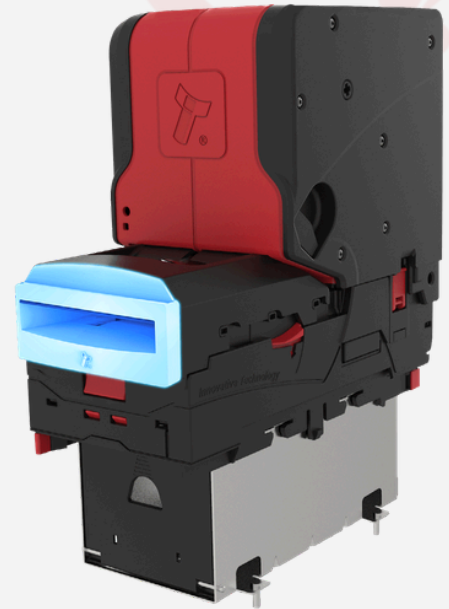


# NV22 Spectral

## Compact, Mixed Note Recycler



The NV22 Spectral (NV22S) is a compact mixed-note recycler designed to maximise cash efficiency in retail, gaming, and transport environments. Combining the proven NV9 Spectral with a Multi-Note Float payout unit, it can store and recycle up to 40 mixed banknotes, improving note availability and reducing coin starvation.

With advanced banknote authentication, strong fraud protection, and a large-capacity cashbox, the NV22S helps increase uptime while significantly lowering operational and collection costs. Secure communication via Encrypted Smiley Secure Protocol (eSSP) or ccTalk and easy firmware updates ensure fast integration and long-term reliability.

### Key Features

- 40 note mixed denomination recycler
- Spectral sensors provide full note high-resolution imaging - 1.28 million data points
- Optical & mechanical anti-strimming/anti-fishing/anti-stringing technology
- Dramatically reduces coin float levels
- Easy maintenance, free firmware updates, SD card for data logging
- All mixed notes in the Multi-Note Float can be transferred to the cashbox for easy collection





### Interfaces

- USB
- Open collector

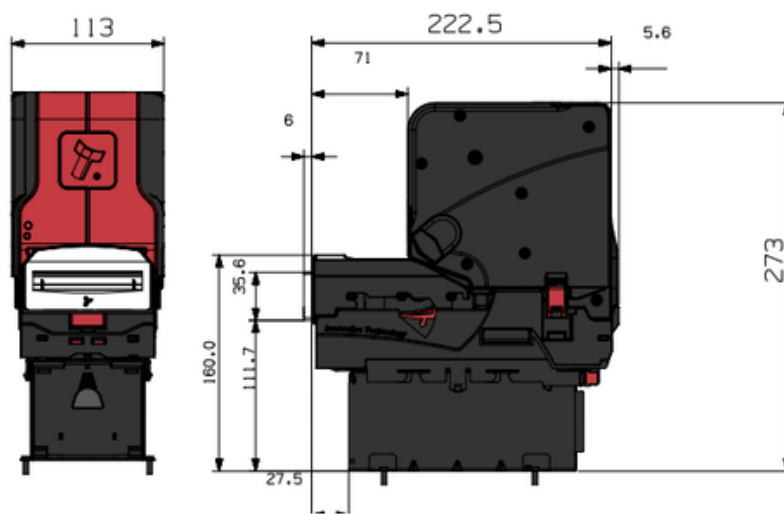
### Protocols\*

- SSP
- \* Others on request

### Bezel Options

- 82mm horizontal
- 82mm chamfered
- Rainbow illumination

## Dimensional Drawings



## Technical Specifications

<b>Dimensions (LxHxW)</b>	113 x 273 x 222.5 mm
<b>Weight</b>	2.6 Kg
<b>Power</b>	Requirements: 12 V Standby: 250 mA Running: 1A Peak: 3A
<b>Banknote Accepted</b>	Width 60-80 mm Length 115-160 mm
<b>Recycler Capacity</b>	40 mixed notes
<b>Cashbox Options</b>	300 standard 300 / 600 slide 300 lockable Stackerless