# CashGuard Unico
## Technical Datasheet

For "over the counter checkouts" as in restaurants, pharmacies, bakeries and petrol stations CashGuard Unico is a good choice. It can handle up to 1 500 coins and 1000 banknotes.

CashGuard Unico is designed to enable the customer to insert both coins and banknotes. That way the cashier can put together the products at the same time as the customer completes the payment. The system has floor-mounted steel cabinets for easy installation and high security.

## Overview

| | |
|---|---|
| Recycling: | All denominations |
| Max deposit speed: | 3 seconds per note |
| | 0.2 second per coin |
| Max dispense speed: | 5 coins per second |
| | 0.3 notes per second |
| Lock: | Electronic |
| Operating System: | Yocto Linux |
| Currencies: | EUR |

## Coin Recycler MV10G

| | |
|---|---|
| Colour: | Black |
| Inlet: | Bunch feed of coins |
| Outlet: | Multi coin bowl |
| Denominations: | Max 8 |
| Recycling Capacity: | 1 500 coins |
| Coin Box: | 1 500 coins |
| Customer Interface: | Interactive RGB lights |

## Note Recycler SV70G

| | |
|---|---|
| Colour: | Black |
| Configuration: | Single feed of notes |
| Denominations: | Max 7 |
| Recycling Capacity: | 70 notes |
| Note Box: | 1 000 notes |

## Certifications and Compliance

### CE
EMC Directive 2014/30/EU
LVD Directive 2014/35/EU
RoHS Directive 2011/65/EU
WEEE Directive 2012/19/EU

### Note Validation
ECB Decision ECB/2010/14

### Reliability
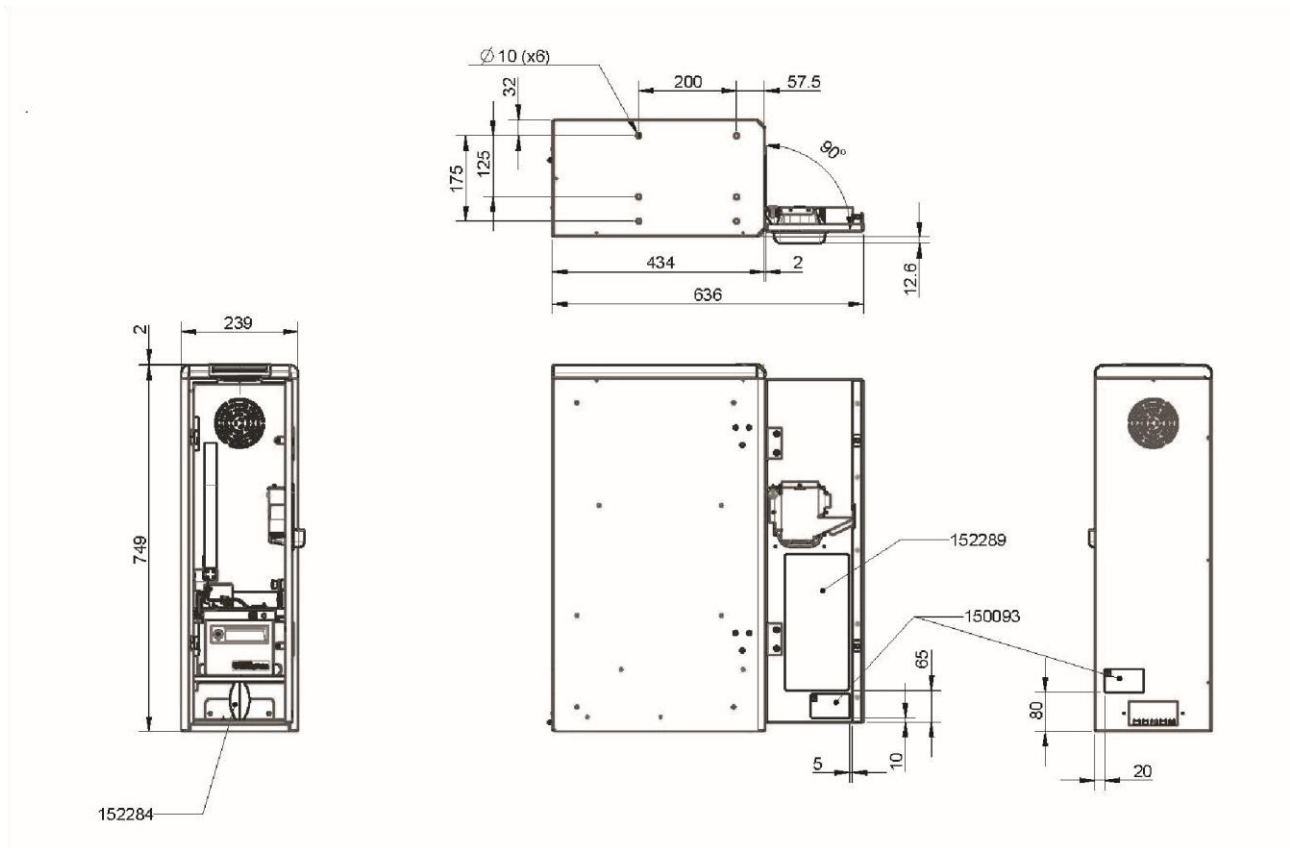MTBF: 100 000 notes/coins
Technical life time: 7 years

### POS Protocol
Main Controller supporting:
- Bi-directional API
- Polled protocol

### Back office Software
Store Manager v 6 or newer

# Outline Dimensions



## Mechanical Specifications

### Coin Recycler MV10G
| | |
|---|---|
| Material: | 1.5 mm steel |
| Width: | 239 mm |
| Height: | 749 mm |
| Depth: | 434mm |
| Weight: | 31 kg (excl. coins) |

### Note recycler SV70G
| | |
|---|---|
| Material: | 1.5 mm steel |
| Width: | 239 mm |
| Height: | 749 mm |
| Depth: | 434 mm |
| Weight: | 32 kg |

## Electric/Software Specifications

### Power Supply
| | |
|---|---|
| Voltage: | 100-230 V AC 50/60 Hz |
| Current: | 4 A |
| Max: | 221 W |
| Idle: | 20 W |

### Connections
| | |
|---|---|
| POS: | RS232-TCP/IP-USB B |
| Store Manager: | TCP/IP |
| Recyclers: | 24V and RS232 combined |
| Log/Update | 2 x USB A |