

Mainz, 27.09.2019

List of successfully tested customer-operated coin acceptor devices

Pursuant to section 36 of the Bundesbank Act (*Bundesbankgesetz*), all institutions engaged in the sorting and distribution of coins are obliged, among other things, to withdraw from circulation all euro coins received by them which they know or have sufficient reason to believe to be counterfeit and to hand them over to the competent national authorities.

In accordance with Article 6 (1) of Regulation (EC) No 1338/2001, this means, for instance, that a customer-operated coin deposit machine must be able to detect and withhold counterfeit or suspected counterfeit coins and not return them to the depositor.

Note:

This is not the list of successfully tested coin processing machines in accordance with the provisions stipulated in Regulation (EU) No 1210/2010.

The list of successfully tested coin processing machines pursuant to Regulation (EU) No 1210/2010 can be accessed via www.bundesbank.de => Tasks => Cash management => Coin recycling => Approved coin processing machines.

I. List of successfully tested customer-operated coin acceptor devices

ID	MANUFACTURER NAME	MACHINE NAME	MODEL	SOFTWARE VERSION	SENSOR	TYPE*	TEST DATE
1	KEBA AG	KePlus X6se	Cash Master Single (CMS)	V2.00	Optomagnetic	CDM2	05.12.2017
2	HESS Cash Systems GmbH & Co.KG	CoinIn 315	TopCoin 500	V 2.1	Hess Sensor V1	CDM2	21.03.2018
3	KEBA AG	KePlus FX10	TopCoin250	EUR 2.0	Hess Sensor V1	CDM2	21.08.2018
4	Multi Cash Automation GmbH	MSS basic 14	MSS basic 14	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	22.08.2018
5	Multi Cash Automation GmbH	MSS sort 14	MSS sort 14	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	22.08.2018
6	CTcoin A/S	Coin Bank CDS 800	CDS800 /V5	20180919	20081220	CDM2	29.10.2018
7	South Automation Int. GmbH	D104	D104 with Module M104	M19.01	cashDNA M	CDM2	18.01.2019

* CDM2 = Coin Deposit Machine Type 2 (suspect counterfeit coins retained inside the machine itself)

ID	MANUFACTURER NAME	MACHINE NAME	MODEL	SOFTWARE VERSION	SENSOR	TYPE*	TEST DATE
8	Glory	Nummus CRS 6531	Nummus CRS 6531	Version 0C08	RCDS4	CDM2	11.04.2019
9	SUZHAPP	CDS-820i	CDS-820i	5	CAM-200	CDM2	13.08.2019
10	Diebold Nixdorf Systems GmbH	CINEO C4080	CM3S	XML Server Version 2	Conveyor CM3	CDM2	25.09.2019
11	Diebold Nixdorf Systems GmbH	CINEO Coin Sidecar	CM3D	XML Server Version 2	Conveyor CM3	CDM2	25.09.2019

* CDM2 = Coin Deposit Machine Type 2 (suspect counterfeit coins retained inside the machine itself)

Please note:

See next page for the list of devices declared to conform

II. List of devices declared to conform

The list below shows the devices for which the Bundesbank has received a binding declaration of conformity from the manufacturer. By submitting a declaration of conformity, the manufacturer guarantees that the software and hardware as well as the coin processing and detection components used in the device that has been declared to be conform are identical to those used in the device that has been successfully tested by the Bundesbank.

MANUFACTURER NAME	MACHINE NAME	MODEL	SOFTWARE VERSION	SENSOR	TYPE*	TESTED MACHINE (ID)
KEBA AG	KePlus X6	Cash Master Single (CMS)	V2.00	Optomagnetic	CDM2	1
HESS Cash Systems GmbH & Co.KG	CoinIn 325	TopCoin 500	V 2.1	Hess Sensor V1	CDM2	2
KEBA AG	KePlus RX10	TopCoin250	EUR 2.0	Hess Sensor V1	CDM2	3
Multi Cash Automation GmbH	MSS 14	MSS 14	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	4
Multi Cash Automation GmbH	MSS 14 touch	MSS 14 touch	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	

* CDM2 = Coin Deposit Machine Type 2 (suspect counterfeit coins retained inside the machine itself)

MANUFACTURER NAME	MACHINE NAME	MODEL	SOFTWARE VERSION	SENSOR	TYPE*	TESTED MACHINE (ID)
Multi Cash Automation GmbH	MSS 17	MSS 17	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	4
Multi Cash Automation GmbH	MSS 17 touch	MSS 17 touch	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	
Multi Cash Automation GmbH	OptiCoin 14	OptiCoin 14	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	
Multi Cash Automation GmbH	OptiCoin 14 touch	OptiCoin 14 touch	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	
Multi Cash Automation GmbH	OptiCoin 14 RL	OptiCoin 14 RL	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	
Multi Cash Automation GmbH	OptiCoin 14 touch RL	OptiCoin 14 touch RL	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	
Multi Cash Automation GmbH	OptiCoin 15	OptiCoin 15	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	
Multi Cash Automation GmbH	OptiCoin 15 touch	OptiCoin 15 touch	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	

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MANUFACTURER NAME	MACHINE NAME	MODEL	SOFTWARE VERSION	SENSOR	TYPE*	TESTED MACHINE (ID)
Multi Cash Automation GmbH	OptiCoin 15 Escrow	OptiCoin 15 Escrow	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	4
Multi Cash Automation GmbH	OptiCoin 15 touch Escrow	OptiCoin 15 touch Escrow	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	
Multi Cash Automation GmbH	SideCar basic	SideCar basic	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	
Multi Cash Automation GmbH	SideCar basic plus	SideCar basic plus	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	
Multi Cash Automation GmbH	MC CC	MC CC	V03.00.01.01	MC-CSENSE-14 / Gen 3	CDM2	5
South Automation Int. GmbH	D106	D106 with Module M106	M19.01	cashDNA M	CDM2	7
SUZHAPP	CDS-9	CDS-9	5	CAM-200	CDM2	9
SUZHAPP	CDS-820j	CDS-820j	5	CAM-200	CDM2	

* CDM2 = Coin Deposit Machine Type 2 (suspect counterfeit coins retained inside the machine itself)

MANUFACTURER NAME	MACHINE NAME	MODEL	SOFTWARE VERSION	SENSOR	TYPE*	TESTED MACHINE (ID)
SUZHAPP	CDS-830	CDS-830	5	CAM-200	CDM2	9
Diebold Nixdorf Systems GmbH	CS 4080	CM3S	XML Server Version 2	Conveyor CM3	CDM2	10
Diebold Nixdorf Systems GmbH	CS Coin Sidecar	CM3D	XML Server Version 2	Conveyor CM3	CDM2	11

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