EUROPEAN CENTRAL BANK
EUROSYSTEM

List of successfully tested banknote authentication devices

22 September 2017

Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Olympia Business Systems Vertriebs GmbH Zum Kraftwerk 1 45527 Hattingen Germany www.olympia-vertrieb.de	NC 570	BJ-82+1000-MB U29 001	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-09-14	Mains	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	JetScan iFX LC i104	EURO REVISION 6.40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-09-12	110V, 220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	JetScan iFX LC i106	EURO REVISION 6.40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-09-12	110V, 220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	JetScan iFX LC i126	EURO REVISION 6.40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-09-12	110V, 220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	Jetscan iFX1 i104	EURO REVISION 6.40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-09-12	110V220V	[2]	[3] [6]

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Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	Jetscan iFX1 i106	EURO REVISION 6.40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-09-12	110V/220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	Jetscan iFX1 i126	EURO REVISION 6.40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-09-12	110V/220V	[2]	[3] [6]
TNSi Europe GmbH Amsterdamsestrasse 230 50735 Köln Germany www.t-ns.co.jp	BV-6200G	Validation Software Val. V.50	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-09-12	24 V	[1b]	[3] [6] [8]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	Jetscan iFX2 i106	EURO REVISION 6.40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-09-12	110V/220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	Jetscan iFX2 i126	EURO REVISION 6.40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-09-12	110V/220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect	Jetscan iFX3 i136	EURO REVISION 6.40	ES1 All Denominations ES2 5 ES2 10 ES2 20	2017-09-12	110V, 220V	[2]	[3] [6]

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USA www.cumminsallison.com			ES2 50				
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	Jetscan iFX3 i138	EURO REVISION 6.40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-09-12	110V 220V	[2]	[3] [6]
TNSi Europe GmbH Amsterdamsestrasse 230 50735 Köln Germany www.t-ns.co.jp	BR-7200B	Validation Software Val. V50	ES1 5 ES1 10 ES1 20 ES1 50 ES1 100 ES1 200 ES2 5 ES2 10 ES2 20 ES2 50	2017-09-12	Other: 24V	[1b]	[3] [6] [8]
Olympia Business Systems Vertriebs GmbH Zum Kraftwerk 1 45527 Hattingen Germany www.olympia-vertrieb.de	NC 590	U28 004	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-08-28	Mains, 220V	[2]	[3] [6]
IECISA Travesía Costa Brava, 4 28034 Madrid Spain juancarlos_ramirez@iecisa.com www.iecisa.com	Secureuro Plus	CW16	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-08-24	Adapter+Rechargeable battery	[1a]	[3]

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CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CashConcepts CCE 1700 NEO	C 20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-08-17	Other: 12 V Adapter	[1a]	[3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	RDM-100	3590T03026AE	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-08-03	24V DC	[1b]	[3] [6]
Ratiotec GmbH & Co KG Max Keith Strasse 66 D-45136 Essen Germany www.ratio-tec.de	Soldi Smart Pro	V25	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-08-01	12 V	[1a]	[3] [6]
Ratiotec GmbH & Co KG Max Keith Strasse 66 D-45136 Essen Germany www.ratio-tec.de	Soldi Smart PLUS	V25	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-08-01	12V	[1a]	[3] [6]
e-Banking Tech Co, Ltd A-1104 Digital Empire 906-1, Gwanyangdong 431-060 Dongangu, Anyang-si Korea www.ebankingtech.com	EB-1500	Banknote Discriminator with CIS V 0.5.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-27	220V	[2]	[3] [6]
e-Banking Tech Co, Ltd A-1104 Digital Empire 906-1, Gwanyangdong	Cassida Titanium	Banknote Discriminator with CIS V 0.5.0	ES1 All Denominations ES2 5 ES2 10	2017-07-27	220V	[2]	[3] [6]

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431-060 Dongangu, Anyang-si Korea www.ebankingtech.com			ES2 20 ES2 50				
e-Banking Tech Co, Ltd A-1104 Digital Empire 906-1, Gwanyangdong 431-060 Dongangu, Anyang-si Korea www.ebankingtech.com	Seletic XC-180V	Banknote Discriminator with CIS V 0.5.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-26	220V	[2]	[3] [6]
CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CashConcepts CCE 3300	V 0.5.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-26	Mains, 220V	[2]	[3] [6]
Cima S.p.A. Via di Mezzo 2/4 41037 Mirandola (MO) Italy info@cimaspa.it www.cimaspa.it	BV1000	BV1000 B1-EUR101000	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-25	Mains	[1b]	[3] [6]
e-Banking Tech Co, Ltd A-1104 Digital Empire 906-1, Gwanyangdong 431-060 Dongangu, Anyang-si Korea www.ebankingtech.com	Magner 30-1500	V 0.5.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-25	220V	[2]	[3] [6]
Iternet-European Distribution Via S. Merli 64/66 29122	Holenburg HT 8912	1.70	ES1 All Denominations ES2 5 ES2 10 ES2 20	2017-07-21	Rechargeable battery - Adapter (INPUT: 100-240Vac OUTPUT: 12	[1a]	[3] [6]

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Piacenza Italy www.iternet-securitysystems.com			ES2 50				
Iternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.iternet-securitysystems.com	HolenBecky HT-1000	2.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-21	Rechargeable battery - Adapter (INPUT:100-240Vac-OUTPUT:12Vdc/2A	[2]	[3] [6]
Iternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.iternet-securitysystems.com	HolenBecky HT 2800	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-21	Mains - 220V	[2]	[3] [6]
SYSTEMYA s.r.l. Via Stefano Merli 64/66 29122 Piacenza Italy commerciale@systemya.it http://www.systemya.it/	PIXEL	V 41	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-21	Rechargeable battery - Adapter (INPUT:100-240Vac OUTPUT:12Vdc/80	[1a]	[3] [6]
Hilton Europe S.L. Principe de Vergara 5-bajo dcha. 28001 Madrid Spain www.hiltoneurope.com	HE-300 SD	C-20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-19	Adapter	[1a]	[3]
ADP Gauselmann GmbH Merkur Allee 1-15	Merkur Dispenser 100 Plus	Akzeptor NV201: EUR01C64 Stapler: eV 1.51 Speicher: eV 1.51	ES1 All Denominations ES2 5 ES2 10	2017-07-19	24V	[1b]	[3] [6] [8]

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32339 Espelkamp Germany www.gauselmann.de			ES2 20 ES2 50				
Hilton Europe S.L. Principe de Vergara 5-bajo dcha. 28001 Madrid Spain www.hiltoneurope.com	HE-360	C-01	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-19	Adapter	[1a]	[3]
Hilton Europe S.L. Principe de Vergara 5-bajo dcha. 28001 Madrid Spain www.hiltoneurope.com	HE-7500 3D PLUS	C-40-1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-19	220 V	[2]	[3]
Olympia Business Systems Vertriebs GmbH Zum Kraftwerk 1 45527 Hattingen Germany www.olympia-vertrieb.de	NC620	NC620 STMV28 03	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-18	Mains, 220V	[2]	[3] [6]
Ratiotec GmbH & Co KG Max Keith Strasse 66 D-45136 Essen Germany www.ratio-tec.de	Rapidcount X 300 P	C23 -2-	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-07-14	220V	[2]	[3] [6]
Innovative Technology Ltd Derker Street OL1 4EQ Oldham	NV200	SPF2 5.46	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-29	12V DC	[1b]	[3] [6]

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United Kingdom sales@innovativetechnology.co.uk							
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	NV9USB	SPF2 3.71	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-28	12V DC	[1b]	[3] [6]
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	NV9USB+	SPF3 3.71	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-28	12V DC	[1b]	[3] [6]
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	NV10USB	SPF2 3.40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-28	12V DC	[1b]	[3] [6]
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	NV10USB+	SPF3 3.42	ES1 5 ES1 10 ES1 20 ES1 50 ES1 100 ES2 5 ES2 10 ES2 20	2017-06-28	12V DC	[1b]	[3] [6]

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			ES2 50				
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	NV200Spectral	SPF3 4.08	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-28	12V DC	[1b]	[3] [6]
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	NV200ST	SPF3 5.46	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-28	12V DC	[1b]	[3] [6]
Procoin GmbH Silostrasse 31/33a 65929 Frankfurt am Main Germany info@procoin.eu www.procoin.de	EuroSure 2	CW10	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-26	220V, Other: 100-240V or rechargeable battery	[1a]	[3] [6]
Procoin GmbH Silostrasse 31/33a 65929 Frankfurt am Main Germany info@procoin.eu www.procoin.de	ProNote 200	CW50-1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-26	110V, 220V	[2]	[3] [6]
Astrosystems Ltd Grove Technology Park Wantage, Oxfordshire United Kingdom www.globalbillacceptor	ST1C	ST2 S 99 N 2017-05-11 136	ES1 5 ES1 10 ES2 5 ES2 10	2017-06-26	12V	[1b]	[2] [3] [6] [8]

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s.com							
CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CCE 3200	C 23	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-21	Mains, 220V	[2]	[3] [6]
CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CCE 110 NEO	C10	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-21	Other: 5 V Adapter	[1a]	[3] [6]
CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CCE 342 NEO	C40-1-	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-21	Other: 100-240V	[2]	[3] [6]
CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CCE 1800 NEO	C20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-21	Other: 12V Adapter	[1a]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-2288	C01	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-21	12V Adapter	[1a]	[3] [6]

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CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CCE 3060	V123.45	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-21	100-240V	[2]	[3] [6]
CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CCE 1600 NEO	C 20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-21	12V Adapter	[1a]	[3] [6]
CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CCE 2060	V123.45	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-21	220V	[2]	[3] [6]
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 2665	S47	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-20	110/220V	[2]	[3] [6]
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 2685	S49	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-20	110/220V	[2]	[3] [6]
Astrosystems Ltd Grove Technology Park Wantage, Oxfordshire United Kingdom	ST1+	ST2S99N2017-05-11 136	ES1 5 ES1 10 ES1 20 ES1 50	2017-06-19	12V	[1b]	[2] [3] [6] [8]

Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
www.globalbillacceptors.com			ES2 5 ES2 10 ES2 20 ES2 50				
Astrosystems Ltd Grove Technology Park Wantage, Oxfordshire United Kingdom www.globalbillacceptors.com	GV1	ST2 S 99 N 2017-05-11 136	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-19	Other: 12V	[1b]	[3] [6] [8]
Astrosystems Ltd Grove Technology Park Wantage, Oxfordshire United Kingdom www.globalbillacceptors.com	ST2	ST2 S 99 N 2017-05-11 136	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-19	Other: 12V	[1b]	[3] [6] [8]
CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CCE 140	Ver 1.70	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-13	Other: 12 V Adapter / 110-230 V	[1a]	[3] [6]
CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CCE 180 EURO	V2.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-13	12V Adapter	[2]	[3] [6]
CashConcepts Europe GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc	CCE 112 MULTI	C10	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-13	Other: 12 V Adapter	[1a]	[3] [6]
CashConcepts Europe	CCE 112 NEO	C20	ES1 All Denominations	2017-06-13	Other: 12 V Adapter /	[1a]	[3]

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GmbH Kemtener Strasse 99 88131 Lindau Germany www.cashconcepts.cc			ES2 5 ES2 10 ES2 20 ES2 50		110-230 V		[6]
Gunnebo Cash Automation AB Fabriksgatan 10 SE-41250 Goteborg Sweden www.gunnebo.com	NV4	EUR 3.5	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-12	24VDC	[1b]	[3] [6]
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei Taiwan www.automodules.com	NC-1300	EUR 001.121	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-08	110V - 220V	[2]	[3] [6]
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei Taiwan www.automodules.com	NC-1200	EUR001.121	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-06-01	110V - 220V	[2]	[3] [6]
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei Taiwan www.automodules.com	NC-3501	EUR 001.202	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-30	110V - 220V	[2]	[3] [6]
Ratiotec GmbH & Co KG	Soldi Smart	V8	ES1 All Denominations ES2 5	2017-05-29	12 V	[1a]	[3] [6]

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Max Keith Strasse 66 D-45136 Essen Germany www.ratio-tec.de			ES2 10 ES2 20 ES2 50				
Strema Bank und Alarmtechnik GmbH Römerstrasse 10 A-2514 Traiskirchen Austria www.strema.at	ND-240	C19	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-29	100V-240V	[1a]	[3] [6]
Strema Bank und Alarmtechnik GmbH Römerstrasse 10 A-2514 Traiskirchen Austria www.strema.at	ST-7100	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-29	110V-220V	[2]	[3] [6]
Strema Bank und Alarmtechnik GmbH Römerstrasse 10 A-2514 Traiskirchen Austria www.strema.at	ST-5000	V 2.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-29	12 V Adapter	[2]	[3] [6]
Strema Bank und Alarmtechnik GmbH Römerstrasse 10 A-2514 Traiskirchen Austria www.strema.at	ND-300	1.70	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-29	12V Adapter	[1a]	[3] [6]
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei	NC-3301	EUR 001.201	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-29	110V - 220V	[2]	[3] [6]

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Taiwan www.automodules.com							
Scan Coin AB Jägershillgaten 26 SE-213 75 Malmö Sweden info@scancoin.se www.scancoin.com	SC 8100	EUR 001.201	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-29	110V - 220V	[2]	[3] [6]
Ratiotec GmbH & Co KG Max Keith Strasse 66 D-45136 Essen Germany www.ratio-tec.de	Soldi Smart Pro	V24	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-29	12 V	[1a]	[3] [6]
Ratiotec GmbH & Co KG Max Keith Strasse 66 D-45136 Essen Germany www.ratio-tec.de	Soldi Smart PLUS	V24	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-29	12V	[1a]	[3] [6]
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei Taiwan www.automodules.com	PD-100	001.061	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-29	110V-220V, Adapter 5V or AAA batterie	[1a]	[3] [6]
Strema Bank und Alarmtechnik GmbH Römerstrasse 10 A-2514 Traiskirchen Austria www.strema.at	ND 230	C20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-29	100V-240V	[1a]	[3] [6]
Crane Payment	CashFlow series SCN83	520020420_SCN83_EU	ES1 All Denominations	2017-05-29	24V 220V	[1b]	[3]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Innovations 109 Chemin du Pont-du-Centenaire CH-1228 Plan-les-Quates Switzerland www.CranePI.com		R	ES2 5 ES2 10 ES2 20 ES2 50				[6] [8]
ADP Gauselmann GmbH Merkur Allee 1-15 32339 Espelkamp Germany www.gauselmann.de	Merkur Dispenser 100	Akzeptor:6.30-30 Stapler V1.68 Speicher V1.68	ES1 5 ES1 10 ES1 20 ES1 50 ES2 5 ES2 10 ES2 20 ES2 50	2017-05-16	12V	[1b]	[2] [3] [6] [8]
ADP Gauselmann GmbH Merkur Allee 1-15 32339 Espelkamp Germany www.gauselmann.de	Merkur Dispenser 100 Gold	Akzeptor RBA 40: Ver. V7.20-24, Stapler V 2.51, Speicher V 2.51	ES1 5 ES1 10 ES1 20 ES1 50 ES2 5 ES2 10 ES2 20 ES2 50	2017-05-16	24V	[1a]	[3] [8]
Dieter Gerth GmbH Berta-Cramer-Ring 22 65205 Wiesbaden Germany andreas.weller@gerth-gmbh.de www.gerth-gmbh.de	Genie MD 212-A	Z12-V42	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-12	12 V DC	[1a]	[3] [6]
BellCon Aps Messingvei 64A 8940 Randers SV Denmark www.bellcon.com	SuperVision mc	08.015.00	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-04	Mains, 110V, 220V	[1a]	[6] [4a]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
BellCon Aps Messingvei 64A 8940 Randers SV Denmark www.bellcon.com	Evision SD	C04	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-04	Mains, 220V	[1a]	[3] [6]
BellCon Aps Messingvei 64A 8940 Randers SV Denmark www.bellcon.com	BellCount V510	C40-2	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-04	Mains, 220V	[2]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-7218E	C23-1-	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-03	other:100-240V	[2]	[3] [6]
BellCon Aps Messingvei 64A 8940 Randers SV Denmark www.bellcon.com	BellCount V610	001.201	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-03	Mains, 110V, 220V	[2]	[3] [6]
BellCon Aps Messingvei 64A 8940 Randers SV Denmark www.bellcon.com	SuperVision mc2	FW 01.20 DM 01.24	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-05-03	Mains, 110V, 220V	[1a]	[3] [6]
SOUTH Automation International GmbH Waldeckerstr. 6 64546 Walldorf-Mörfelden	TermiNote 10	Main SW: TN10.02.27, EUR SW: EUR.03.01	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-04-28	Mains: 110V, 220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Germany mjb@southautomation.net www.southautomation.net							
Volumatic Ltd Taurus House, Endemere Road Warwicks CV6 5PY Coventry United Kingdom www.volumatic.com	CCi	EBA-32 V5.26-27	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-04-26	12V AC adapter	[1b]	[3] [6] [8]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	VEGA-100	V2.38-18	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-04-26	12V	[1b]	[3] [6] [8]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	DBV-400	V1.21-05	ES1 5 ES1 10 ES1 20 ES2 5 ES2 10 ES2 20	2017-04-25	12V/24V	[1b]	[2] [3] [6] [8]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	DBV-500	V1.31-22	ES1 5 ES1 10 ES1 20 ES1 50 ES2 5 ES2 10 ES2 20 ES2 50	2017-04-25	12V/24V	[1b]	[2] [3] [6] [8]
JCM Europe GmbH Mündelheimer Weg 60 40472	EBA-40	EBA-4x V1.43-24	ES1 All Denominations ES2 5 ES2 10	2017-04-25	12V/24V	[1b]	[3] [6] [8]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu			ES2 20 ES2 50				
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	iVizion-100	V2.67-40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-04-25	12V/24V	[1b]	[3] [6] [8]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	Taiko	V2.24-98	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-04-25	12 V	[1b]	[3]
Solid Security, Lda Rua Julião Quintinha Apartado 9 8365-235 Tunes Portugal www.solidsecurity.pt	SD-5120	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-04-20	100-240V	[2]	[3]
CTcoin A/S Holkebjergvej 138 5250 Odense SV Denmark ctcoin@ctcoin.com www.ctcoin.com	Dolphin 570+	17.01	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-04-03	90 - 240V	[2]	[3] [6]
CTcoin A/S Holkebjergvej 138 5250 Odense SV Denmark ctcoin@ctcoin.com www.ctcoin.com	CT350	325	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-29	Mains - 110V - 220V	[1a]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Musashi Co Ltd 20-36, Ginza, Chuoku 104-0061 Tokyo Japan www.musashinet.co.jp	tellac-11V	P2IMG-A0-1006	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-28	free voltage	[2]	[3] [6]
Yoosol Electronics Co. 1004, ACE High End Tower 6,Gasan-dong 234 Beotkkot-ro, Geumcheon-gu 08513 Seoul Korea dhkim@i-primo.co.kr www.i-primo.co.kr	Primo P2	P2IMG-A0-1006	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-28	free voltage	[2]	[3] [6]
MBS s.r.l. IV^ Trav. Via Bonavolontà, 3 80024 Cardito (NA) Italy info@mbs-srl.com www.mbs-srl.com	MBS 960V	953330	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-28	Mains - 110V - 220V	[2]	[3] [6]
MBS s.r.l. IV^ Trav. Via Bonavolontà, 3 80024 Cardito (NA) Italy info@mbs-srl.com www.mbs-srl.com	EASYCONTROL NEW AGE	325	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-28	220V	[1a]	[3] [6]
Beijing Royal Aviaton Tech Co, Ltd Room 905, Fudi Mansion, No 9, Anningzhuang West Street	N900	1.55.02	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
100085 Hadian District, Beijing China www.banking-machine.com							
Buic VIP srl Via Marconi 11 20080 Vermezzo (MI) Italy info@buicvip.it www.buicvip.it	CD330	325	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	Mains - 110V - 220V	[1a]	[3] [6]
Buic VIP srl Via Marconi 11 20080 Vermezzo (MI) Italy info@buicvip.it www.buicvip.it	CD350	325	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	Mains - 110V - 220V	[1a]	[3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	EBA-3x Series	EBA-3x 5.30-20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	12V / 24V	[1b]	[3] [6]
CTcoin A/S Holkebjergvej 138 5250 Odense SV Denmark ctcoin@ctcoin.com www.ctcoin.com	CT800	953330	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	110V - 220V	[2]	[3] [6]
Francopost srl Via Prina 15 20154 Milano Italy www.francopost.it	SPEEDY	325	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	220V - Rechargeable battery	[1a]	[6] [4a]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Sourxing Ltd G1, 13/F, World Tech Centre 95 How Ming Street Kwun Tong Kowloon Hong Kong China info@sourxing.com www.sourxing.com	SX333	325	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	Mains - 110V - 220v	[1a]	[3] [6]
Shenzhen Easycount Technology Co., Ltd. Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn	EC330	325	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	Mains, 110V, 220V	[1a]	[3] [6]
Shenzhen Easycount Technology Co., Ltd. Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn	EC350	325	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	Mains, 110V, 220V	[1a]	[3] [6]
Shenzhen Easycount Technology Co., Ltd. Building A2, YiFang Huigu Technology Park	EC500	325	ES1 All Denominations ES2 5 ES2 10 ES2 20	2017-03-27	220V - Rechargeable battery	[1a]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn			ES2 50				
Shenzhen Easycount Technology Co., Ltd. Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn	EC900	953330	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	Mains, 110V, 220V	[2]	[3] [6]
Shenzhen Easycount Technology Co., Ltd. Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn	EC1000	953330	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	Mains, 110V, 220V	[2]	[3] [6]
HBW Cash Solutions GmbH Justinus-Kerner-Strasse 32 73770	BT 500	325	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	220V	[1a]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Denkenhof Germany www.hbw-cs.de							
HBW Cash Solutions GmbH Justinus-Kerner-Strasse 32 73770 Denkenhof Germany www.hbw-cs.de	BT 600	325	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	220V	[1a]	[3] [6]
HBW Cash Solutions GmbH Justinus-Kerner-Strasse 32 73770 Denkenhof Germany www.hbw-cs.de	PC 800	953330	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	220V	[2]	[3] [6]
HBW Cash Solutions GmbH Justinus-Kerner-Strasse 32 73770 Denkenhof Germany www.hbw-cs.de	PC 900	953330	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	220V	[2]	[3] [6]
HBW Cash Solutions GmbH Justinus-Kerner-Strasse 32 73770 Denkenhof Germany www.hbw-cs.de	VC 4000	953330	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-27	220V	[2]	[3] [6]
HBW Cash Solutions GmbH Justinus-Kerner-Strasse 32	VC6040	1.55.02	ES1 All Denominations ES2 5 ES2 10 ES2 20	2017-03-27	220V - Other 12V DC	[2]	[3] [6]

Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
73770 Denkenhof Germany www.hbw-cs.de			ES2 50				
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 2465-S	S50-11	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-24	110-220V	[2]	[3] [6]
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 2660-S	S46-51	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-24	110-220V	[2]	[3] [6]
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 2665-S	S47-51	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-24	110-220V	[2]	[3] [6]
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 2680-S	S48-51	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-24	110-220V	[2]	[3] [6]
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 2685-S	S49-51	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-24	110-220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Olympia Business Systems Vertriebs GmbH Zum Kraftwerk 1 45527 Hattingen Germany www.olympia-vertrieb.de	NC 335	u4-02	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-23	12V	[1a]	[3] [6]
Olympia Business Systems Vertriebs GmbH Zum Kraftwerk 1 45527 Hattingen Germany www.olympia-vertrieb.de	NC 400-2	V4.03	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-23	5V DC/1A adaptor	[1b]	[3] [6]
Nanjing LGSPEED Technology Co., Ltd. No. 69, Hengtong Road, NETDZ 210046 Nanjing China www.lgspeed-tech.com	LD-6000E	1.5.2.7.2.8	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-20	Mains	[2]	[3] [6]
GRG Banking Equipment Co Ltd 9 Kelin Road Science City 510663 Guangzhou, District Luogang China www.grgbanking.com	BR-15N	Mh2004N006	ES1 All Denominations ES2 5 ES2 10 ES2 20	2017-03-20	12V	[1b]	[3] [6] [8]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F,	DP-6500E MI	C40-1-	ES1 All Denominations ES2 5 ES2 10 ES2 20	2017-03-17	220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com			ES2 50				
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-976	V1.70	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-17	12V Adapter	[1a]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-2308	C10	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-17	other:5V Adapter	[1a]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-2268	C10	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-17	12V Adapter	[1a]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd	DP-988	V2.20	ES1 All Denominations ES2 5 ES2 10	2017-03-17	other: 12V Adapter	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com			ES2 20 ES2 50				
Baijia Baiter Industry Co Ltd Guangdong Zhongshan China www.baijia.cc	BJ-6230	BJ6230-STMV28 0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-17	110-220V	[2]	[3] [6]
Baijia Baiter Industry Co Ltd Guangdong Zhongshan China www.baijia.cc	BJ-82	BJ82 V28 001	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-17	110-220V	[2]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-6511SE/MI	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-17	220V	[2]	[3] [6]
Guandong Baijia Baiter Industro Co Right Flank, Waihai Bridge Guzhen Town China www.baijiabaiter.com	BJ-1100	V1.0***	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-17	DC 12V	[2]	[3] [6]
Guandong Baijia Baiter Industro Co Right Flank, Waihai	BJ-2240	V28 002	ES1 All Denominations ES2 5 ES2 10	2017-03-17	110-220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Bridge Guzhen Town China www.baijiabaiter.com			ES2 20 ES2 50				
GRG Banking Equipment Co Ltd 9 Kelin Road Science City 510663 Guangzhou, District Luogang China www.grgbanking.com	BA-08	M520040017	ES1 All Denominations ES2 5 ES2 10 ES2 20	2017-03-17	12V	[1b]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-2258	C20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-16	12V Adapter	[1a]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-986	V2.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-16	12V Adapter	[2]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road	DP-7100E_3D	C40-1-	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-16	100-240V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
District Shenzen Chegongmiao Futian China www.szdpower.com							
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-7011SE/3D	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-16	100-240V	[2]	[3] [6]
Money Scan Ltd 281 Allensbank Road, Heath CF14 3RA Cardiff, Wales United Kingdom www.moneyscan.co.uk	N8 2	C23-1-	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-16	100-240V	[2]	[3] [6]
Plus Banking Machines Co Ltd Dangsandong-6Ka, Youngdeungpo-Ku 340-4 Seoul Korea plus@plus.co.kr www.plus.co.kr	P7	DSP V9.6.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-15	110/220V	[2]	[3] [6]
Plus Banking Machines Co Ltd Dangsandong-6Ka, Youngdeungpo-Ku 340-4 Seoul Korea plus@plus.co.kr www.plus.co.kr	P16	P-1.7.1 14.2.3	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-15	110/220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Money Scan Ltd 281 Allensbank Road, Heath CF14 3RA Cardiff, Wales United Kingdom www.moneyscan.co.uk	TM36 3	C10	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-15	Other: 12V Adapter	[1a]	[3] [6]
Money Scan Ltd 281 Allensbank Road, Heath CF14 3RA Cardiff, Wales United Kingdom www.moneyscan.co.uk	Multichecker II	V1.70	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-15	12V Adapter	[1a]	[3] [6]
Money Scan Ltd 281 Allensbank Road, Heath CF14 3RA Cardiff, Wales United Kingdom www.moneyscan.co.uk	N-7(VD)	C40-1-	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-15	Other: 100-240V	[2]	[3] [6]
Money Scan Ltd 281 Allensbank Road, Heath CF14 3RA Cardiff, Wales United Kingdom www.moneyscan.co.uk	Mini Autobot	V2.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-15	Other: 12V Adapter	[2]	[3] [6]
Money Scan Ltd 281 Allensbank Road, Heath CF14 3RA Cardiff, Wales United Kingdom www.moneyscan.co.uk	T-2	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-15	220V	[2]	[3] [6]
Money Scan Ltd 281 Allensbank Road, Heath CF14 3RA	T-3	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20	2017-03-15	220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Cardiff, Wales United Kingdom www.moneyscan.co.uk			ES2 50				
Lidix Co Ltd 505 Kolon Digital Tower Billant 222-7, Guro-Dong, Goro-Gu 152-777 Seoul Korea www.lidix.co.kr	LX-30	LX3_EU2_03_01	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-14	Other: 100V - 240V	[2]	[3] [6]
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 85	EP-05A-V1.4-2012-HEX	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-10	110V/220V/Batteries	[1a]	[6] [4a]
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 155-S	S21-21	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-10	110V-220V	[1a]	[3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	UBA Series	UBA-10 2.90-52	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-09	12V DC	[1b]	[3] [6]
Money Scan Ltd 281 Allensbank Road, Heath CF14 3RA Cardiff, Wales United Kingdom www.moneyscan.co.uk	N-8(VD)PRO	C40-1-	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-08	Other: 100-240V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	iPRO-SH2-RC	JCM 2.52-32	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-08	24V DC	[1b]	[3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	UBA-SH2-RC Series	UBA-10 1.68-22	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-08	24V DC	[1b]	[3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	TBV-100 Series	TBV-100-FSH 1.17-66	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-07	24V DC	[1b]	[3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	iPRO-100 Series	iPRO-100 2.52-32	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-03-07	12V DC	[1b]	[3] [6]
Kobo Science & Technology Co Ltd Room 906 No.1 Building Runjie Mansion Dengwei Rd PC 215011 Suzhou Jiangsu China www.kobotechweb.com	BT-6000	Main Board: 1.6, Display: 2.7.2.8	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-02-23	220 V	[2]	[3]
Azkoyen S.A.	POS 1000 EU	41214961 V0	ES1 All Denominations	2017-02-22	220 v	[1b]	[3]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Adva San Silvestre S/N 31550 Peralta Navarra Spain www.azkoyenmediosdepago.com			ES2 5 ES2 10 ES2 20 ES2 50				
Azkoyen S.A. Adva San Silvestre S/N 31550 Peralta Navarra Spain www.azkoyenmediosdepago.com	POS 1500 eu	41241221 V0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-02-22	220 V	[1b]	[3]
V&T (Wei Ke) 5F, Nm 170-1 Hsin-yi Road Sec 3 10658 Taipei Citty Taiwan www.vtc.com.tw	VandT 3000 V	V4.3	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-02-21	220V	[2]	[3] [6]
Volumatic Ltd Taurus House, Endemere Road Warwicks CV6 5PY Coventry United Kingdom www.volumatic.com	CCi	EBA 40 V1.33-21	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-02-08	12 V AC adapter	[1b]	[3] [6]
Volumatic Ltd Taurus House, Endemere Road Warwicks CV6 5PY Coventry United Kingdom www.volumatic.com	CCi	EBA 36 V5.26-27	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-02-08	12V AC adapter	[1b]	[3] [6]
Safescan B.V. Aluminiumstraat 65 2718 RB	Safescan 165-S	S22-31	ES1 All Denominations ES2 5 ES2 10	2017-01-27	110V-220V	[1a]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Zoetermeer Netherlands info@safescan.com www.safescan.com			ES2 20 ES2 50				
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 185-S	S23-01	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-01-27	110V-220V	[1a]	[3] [6]
DORS LLC Federativnyi prospect,5,build.2 Street 2 111399 Moscow Russia p.minin@systema.biz www.dors.com	DORS 750	Firmware 5.070 - BVS 1.0.57 - Banknote Base 0.16.150	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-01-26	110 v / 220v	[2]	[3] [6]
DORS LLC Federativnyi prospect,5,build.2 Street 2 111399 Moscow Russia p.minin@systema.biz www.dors.com	DORS 230	Firmware 3.20.42 Note Base 0.13.187	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-01-25	110V 220V	[1a]	[3] [6]
Fujitsu Frontech Limited 1766 Yanokuchi, Inagi-shi 206-855 Tokyo Japan www.frontech.fujitsu.com/en	G60 BRU	BV10 EU16AA	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-01-25	220V	[2]	[3]
TNSi Europe GmbH	BV-6200G	Validation Software	ES1 All Denominations	2017-01-10	24 V	[1b]	[3]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Amsterdamsestrasse 230 50735 Köln Germany www.t-ns.co.jp		Val. V49	ES2 5 ES2 10 ES2 20 ES2 50				[6] [8]
TNSi Europe GmbH Amsterdamsestrasse 230 50735 Köln Germany www.t-ns.co.jp	BR-7200B	Validation Software Val. V49	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-01-10	Other: 24V	[1b]	[3] [6] [8]
SOUTH Automation International GmbH Waldeckerstr. 6 64546 Walldorf-Mörfelden Germany mjb@southautomation. net www.southautomation. net	TN10	Main SW: TN10.03.01 Detector SW: 3.01.21 EUR SW: EUR03.01	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-01-09	Mains: 110V, 220V	[2]	[3] [6]
Olympia Business Systems Vertriebs GmbH Zum Kraftwerk 1 45527 Hattingen Germany www.olympia- vertrieb.de	NC580	C 40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2017-01-09	220V	[2]	[3] [6]
YOUGO srl Strada Albareto 11 10012 Bollengo (TO) Italy info@yougo-tech.com www.yougo-tech.com	U-ONE600	0.04	ES1 All Denominations ES2 5 ES2 10 ES2 20	2016-12-15	220V	[1a]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
YOUGO srl Strada Albareto 11 10012 Bollengo (TO) Italy info@yougo-tech.com www.yougo-tech.com	U-ONE1200	0.04	ES1 All Denominations ES2 5 ES2 10 ES2 20	2016-12-15	110V-220V	[1a]	[3] [6]
Moneytronic Nederland BV Poeldonkweg 5 5216 JX s-Hertogenbosch Netherlands info@moneytronic.nl www.moneytronic.nl	MT112	V40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-15	220 V	[1a]	[3] [6]
Eurobank S.r.l. Via Donatello, 20 20020 Solaro (MI) Italy berra@euro-bank.it www.euro-bank.it	DP-7000E_3D	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-13	220V	[2]	[3] [6]
Eurobank S.r.l. Via Donatello, 20 20020 Solaro (MI) Italy berra@euro-bank.it www.euro-bank.it	DP-7100E_3D	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-13	220V	[2]	[3] [6]
Eurobank S.r.l. Via Donatello, 20 20020 Solaro (MI) Italy berra@euro-bank.it www.euro-bank.it	DP-7011SE	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-13	220V	[2]	[3] [6]
Cicrespi S.p.A. Via Trieste 11 20060	C-930FULL	DB930U66	ES1 All Denominations ES2 5 ES2 10	2016-12-12	220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Liscate (MI) Italy www.cicrespi.com			ES2 20 ES2 50				
Cicrespi S.p.A. Via Trieste 11 20060 Liscate (MI) Italy www.cicrespi.com	C-930S	7900A300	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-12	220V	[2]	[3] [6]
Zhongshan Dongbo Financial Devices Co, Ltd South Tongfu Road, Tonghi Industry Road 528421 Guzhen, Zhongshan, Guangdong China www.dongbo2008.com	DB-323	A029	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-12	220V	[1a]	[3] [6]
Zhongshan Dongbo Financial Devices Co, Ltd South Tongfu Road, Tonghi Industry Road 528421 Guzhen, Zhongshan, Guangdong China www.dongbo2008.com	DB-326	F109	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-12	220V	[1a]	[3] [6]
Hitachi Terminal Solutions Korea Co., Ltd 7-6, 4-gil, Samsung 1-ro, Hwaseong-Si 445-170 Gyeonggi-do South Korea sales@e-seetech.com www.e-seetech.com	iSniper	V 03.10	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-06	100-240V, 50/60Hz	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
SYSTEMYA s.r.l. Via Stefano Merli 64/66 29122 Piacenza Italy commerciale@systemya.it http://www.systemya.it/	PIXEL	V 40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-02	Rechargeable battery - Adapter (INPUT:100-240Vac OUTPUT:12Vdc/80	[1a]	[3] [6]
Iternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.iternet-securitysystems.com	HolenBecky HT-2320	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-02	Other: 100-240V	[2]	[3] [6]
Iternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.iternet-securitysystems.com	HolenBecky HT-7000 REVOLUTION	C20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-02	Rechargeable battery - Adapter (INPUT:100-240Vac- OUTPUT:12Vdc/2A	[1a]	[3] [6]
Iternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.iternet-securitysystems.com	HolenBecky HT-6600	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-02	220V	[2]	[3] [6]
Strema Bank und Alarmtechnik GmbH Römerstrasse 10 A-2514 Traiskirchen Austria	ST-9000	C23	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-01	110V-220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
www.strema.at							
Detectalia Europe S.L.U. C/Catalunya 25B Poligono Industrial El Pastoret 3640 Monóvar (Alicante) Spain www.detectalia.com	D7	C20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-01	Adapter	[1a]	[3]
Detectalia Europe S.L.U. C/Catalunya 25B Poligono Industrial El Pastoret 3640 Monóvar (Alicante) Spain www.detectalia.com	CUBE+	2.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-01	Adapter	[2]	[3]
Detectalia Europe S.L.U. C/Catalunya 25B Poligono Industrial El Pastoret 3640 Monóvar (Alicante) Spain www.detectalia.com	CUBE	2.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-01	Adapter	[2]	[3]
Detectalia Europe S.L.U. C/Catalunya 25B Poligono Industrial El Pastoret 3640 Monóvar (Alicante) Spain www.detectalia.com	S400MD	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-12-01	220 V	[2]	[3]
Cashtester/Amwit Security B.V.	BC 131 SD	C40	ES1 All Denominations ES2 5	2016-11-30	220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Industrieweg 4 3606 AS Maarssen Netherlands mw@cashtester.com www.cashtester.com			ES2 10 ES2 20 ES2 50				
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 2465 S	C50 01	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-30	110/220V	[2]	[3] [6]
TNSi Europe GmbH Amsterdamsestrasse 230 50735 Köln Germany www.t-ns.co.jp	BV-6000AG	Val. V94	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-28	24V	[1b]	[3] [6] [8]
Hitachi Terminal Solutions Korea Co., Ltd 7-6, 4-gil, Samsung 1-ro, Hwaseong-Si 445-170 Gyeonggi-do South Korea sales@e-seetech.com www.e-seetech.com	Magner 100	3.10	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-17	100-240V, 60/60 Hz	[2]	[3] [6]
StrongPoint Technology AB Isafjordsgatan 5 16440 Kista Sweden dario.costamagna@strongpoint.com www.strongpoint.com	Note Cassette SV	3,16 (01.07.16)	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-14	Other: 12-24V	[1b]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Arca Technologies srl Corso Vercelli 332 10015 Ivrea Italy www.arca.com	CS1one	CS1 CS1 Ver 1.1 EUR-04.00	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-10	110V - 220V	[1a]	[3] [6]
Arca Technologies srl Corso Vercelli 332 10015 Ivrea Italy www.arca.com	CS1oneT	CS1 CS1 Ver 1.1 EUR-04.00	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-10	110V - 220V	[1a]	[3] [6]
Cashtester/Amwit Security B.V. Industrieweg 4 3606 AS Maarssen Netherlands mw@cashtester.com www.cashtester.com	BC 231 SD	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-03	100-220V	[2]	[3] [6]
Crane Payment Innovations 109 Chemin du Pont-du-Centenaire CH-1228 Plan-les-Quates Switzerland www.CranePI.com	Cashflow BNR series	481_EUR-0_5010	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-02	24V	[1a]	[3] [6]
Crane Payment Innovations 109 Chemin du Pont-du-Centenaire CH-1228 Plan-les-Quates Switzerland www.CranePI.com	Cashflow BNR series	481_EUR-0_0440	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-02	24V	[1a]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056	Jetscan iFX3 i136	EURO REVISION 6.20	ES1 All Denominations ES2 5 ES2 10	2016-11-02	110V, 220V	[2]	[3] [6]

Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
MT. Prospect USA www.cumminsallison.com			ES2 20 ES2 50				
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	Jetscan iFX2 i126	EURO REVISION 6.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-02	110V/220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	Jetscan iFX2 i106	EURO REVISION 6.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-02	110V/220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	Jetscan iFX1 i126	EURO REVISION 6.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-02	110V/220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	Jetscan iFX1 i106	EURO REVISION 6.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-02	110V/220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	Jetscan iFX1 i104	EURO REVISION 6.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-02	110V220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	JetScan iFX LC i126	EURO REVISION 6.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-02	110V, 220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	JetScan iFX LC i106	EURO REVISION 6.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-02	110V, 220V	[2]	[3] [6]
Cummins-Allison Corp 891 Feehandville Drive IL 60056 MT. Prospect USA www.cumminsallison.com	JetScan iFX LC i104	EURO REVISION 6.20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-11-02	110V, 220V	[2]	[3] [6]
Ratiotec GmbH & Co KG Max Keith Strasse 66 D-45136 Essen Germany www.ratio-tec.de	Soldi Smart Update Box	V.8	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-10-20	220V	[1a]	[3] [6]
Olympia Business Systems Vertriebs GmbH Zum Kraftwerk 1 45527 Hattingen Germany www.olympia-vertrieb.de	Olympia NC 400-2	V4.01	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-10-18	5V DC/1A adaptor	[1a]	[3] [6]
Olympia Business Systems Vertriebs	Olympia NC 340	u4_2	ES1 All Denominations ES2 5	2016-10-18	12 V	[1a]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
GmbH Zum Kraftwerk 1 45527 Hattingen Germany www.olympia-vertrieb.de			ES2 10 ES2 20 ES2 50				
Olympia Business Systems Vertriebs GmbH Zum Kraftwerk 1 45527 Hattingen Germany www.olympia-vertrieb.de	Olympia NC 320	u4_2	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-10-17	12 V	[1a]	[3] [6]
Volumatic Ltd Taurus House, Endemere Road Warwicks CV6 5PY Coventry United Kingdom www.volumatic.com	BV30	C10	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-10-12	Mains	[1a]	[3]
Cashtester/Amwit Security B.V. Industrieweg 4 3606 AS Maarssen Netherlands mw@cashtester.com www.cashtester.com	BC 141 SD	C40	ES1 All Denominations ES2 5 ES2 20 ES2 50	2016-10-06	220V	[2]	[3] [6]
Cashtester/Amwit Security B.V. Industrieweg 4 3606 AS Maarssen Netherlands mw@cashtester.com	BC 241 SD	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-10-05	220 V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
www.cashtester.com							
Cashtester/Amwit Security B.V. Industrieweg 4 3606 AS Maarssen Netherlands mw@cashtester.com www.cashtester.com	CT 332 SD	C20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-10-05	220V	[1a]	[3] [6]
Cashtester/Amwit Security B.V. Industrieweg 4 3606 AS Maarssen Netherlands mw@cashtester.com www.cashtester.com	CT 334	C10	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-10-05	12V	[1a]	[3] [6]
Cashtester/Amwit Security B.V. Industrieweg 4 3606 AS Maarssen Netherlands mw@cashtester.com www.cashtester.com	CT 411	V1.70	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-10-05	12V	[1a]	[3] [6]
Strema Bank und Alarmtechnik GmbH Römerstrasse 10 A-2514 Traiskirchen Austria www.strema.at	ND-230	C19	ES1 All Denominations ES2 5 ES2 10 ES2 20	2016-09-30	100V-240V	[1a]	[3] [6]
Buic VIP srl Via Marconi 11 20080 Vermezzo (MI) Italy info@buicvip.it www.buicvip.it	LD150	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-28	Mains - 220V	[2]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Buic VIP srl Via Marconi 11 20080 Vermezzo (MI) Italy info@buicvip.it www.buicvip.it	LD1000	C40	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-28	Mains - 220V	[2]	[3] [6]
Cashtester/Amwit Security B.V. Industrieweg 4 3606 AS Maarssen Netherlands mw@cashtester.com www.cashtester.com	CT 333 SD	C20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-28	12V	[1a]	[3] [6]
Baijia Baiter Industry Co Ltd Guangdong Zhongshan China www.baijia.cc	BJ-212	212V41	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-23	DC12V	[1a]	[3] [6]
Baijia Baiter Industry Co Ltd Guangdong Zhongshan China www.baijia.cc	BJ-2240	BJ2240-V28 001	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-23	110-220V	[2]	[3] [6]
Olympia Business Systems Vertriebs GmbH Zum Kraftwerk 1 45527 Hattingen Germany www.olympia-vertrieb.de	NC 315	V4.02	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-22	12V	[1a]	[3] [6]
Olympia Business Systems Vertriebs GmbH	NC 325	V4.02	ES1 All Denominations ES2 5 ES2 10	2016-09-22	12V	[1a]	[3] [6]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Zum Kraftwerk 1 45527 Hattingen Germany www.olympia-vertrieb.de			ES2 20 ES2 50				
Olympia Business Systems Vertriebs GmbH Zum Kraftwerk 1 45527 Hattingen Germany www.olympia-vertrieb.de	NC 335	V4.02	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-22	12V	[1a]	[3] [6]
IECISA Travesía Costa Brava, 4 28034 Madrid Spain juancarlos_ramirez@iecisa.com www.iecisa.com	Secureuro Plus	CW14	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-21	Adapter + rechargeable battery	[1a]	[3]
Kobo Science & Technology Co Ltd Room 906 No.1 Building Runjie Mansion Dengwei Rd PC 215011 Suzhou Jiangsu China www.kobotechweb.com	BC-8V	04	ES1 All Denominations ES2 5 ES2 10 ES2 20	2016-09-20	220 V	[2]	[3]
Kobo Science & Technology Co Ltd Room 906 No.1 Building Runjie Mansion Dengwei Rd	BC-8EI	Mainboard 2D, DSP 10	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-19	220 V	[2]	[3]

Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
PC 215011 Suzhou Jiangsu China www.kobotechweb.com							
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 2665-S	C47-21	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-16	110-220V	[2]	[3] [6]
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 2660-S	C46-21	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-16	110-220V	[2]	[3] [6]
Safescan B.V. Aluminiumstraat 65 2718 RB Zoetermeer Netherlands info@safescan.com www.safescan.com	Safescan 2680-S	C48-21	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-16	110-220V	[2]	[3] [6]
Solid Security, Lda Rua Julião Quintinha Apartado 9 8365-235 Tunes Portugal www.solidsecurity.pt	SD-492	C20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-13	12 V	[1a]	[3]
Solid Security, Lda Rua Julião Quintinha Apartado 9 8365-235 Tunes Portugal	SD-493	C20	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-13	12V and Battery	[1a]	[3]

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Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
www.solidsecurity.pt							
Solid Security, Lda Rua Julião Quintinha Apartado 9 8365-235 Tunes Portugal www.solidsecurity.pt	SD-497	C10	ES1 5 ES1 10 ES1 20 ES1 50 ES1 100 ES1 200 ES2 5 ES2 10 ES2 20 ES2 50	2016-09-13	12V and Battery	[1a]	[3]
Solid Security, Lda Rua Julião Quintinha Apartado 9 8365-235 Tunes Portugal www.solidsecurity.pt	SD-5140	P-1.7.1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2016-09-13	220V	[2]	[3]

Category of device

- [1a] 1a. Single banknote standalone device - automatic.
- [1b] 1b. Single banknote acceptor module.
- [2] 2. Batch processing device.

Remarks

- [1] It is not clear whether the device complies with any national or European Union health and safety legislation.
- [2] The device does not support all denominations. Please contact the supplier for information on denominations supported.
- [3] The device supports all feeding orientations.
- [4] The device supports one feeding orientation only.
    - [4.1] The correct orientation is clearly indicated on the device.
    - [4.2] The correct orientation is not (clearly) indicated on the device.
- [5] The company has not provided clarification as to the authentication features that the device checks.
- [6] Please contact the supplier for information on the availability of a user manual in the language of your choice.
- [7] The user manual lacks instructions on how, and how frequently, the device needs to be serviced in order to continue functioning properly.
- [8] The current version of the software used by the device cannot be verified by the user.