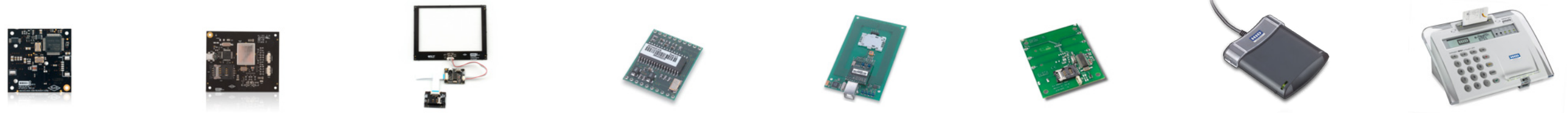


e-Government Readers



Product Name	identiCLASS™			Dual-ISO		5321 Readers		8751 e-Health LAN Terminal
	Reader Core	Reader Board	Enhanced Reader Board	Reader Core	Reader Board	Reader Board	Housed Reader	Housed Reader
Base Model Number	DG3300A00	DG3500A00	DG3700A00	0701800134-1	701800083	R53210034-1	R53210037-2	R87510012-2
Dimensions	40 mm x 40 mm x 8.6 mm	86 mm x 71 mm x 9.1 mm	TBD	25.5 mm x 30 mm x 4.8 mm	110 mm x 67 mm x 15 mm	115 mm x 96.5 mm x 25.5 mm	95 mm x 77 mm x 10 mm	220 mm x 160 mm x 90 mm
Power Supply	Via USB I/F		TBD	5VDC +/- 10% regulated	Via USB I/F	Via USB I/F		Wall power supply 5V
Power Supply Connector	USB mini type B		Micro Fit 3.0	N/A	USB type B	Integrated 180cm USB cable		Via supplied wall power supply
Antenna Support	Single external	Single integrated + up to 2 external	Up to 2 external	Single external	Single integrated	Single integrated		Single integrated
External Antenna Connector	1 x Pico blade ribbon connector	2 x pico blade ribbon connector	2 x mini coax connector	N/A	N/A	N/A	N/A	N/A
Contact Card Interface	1 x external	1 x integrated ID000 socket	Up to 4 external	N/A	N/A	1 x integrated ID000 socket		2 x Integrated ID-1 sockets 2x Integrated ID-000 sockets
External Contact Card Interface Connectors	FFC / FCP	N/A	FFC / FCP	N/A	N/A	N/A	N/A	N/A
Contact Smart Card Protocols	T=0, T=1, 2-wire: SLE 4432/42 (S=10), 3-wire: SLE 4418/28 (S=9), I2C (S=8)			N/A		T=0, T=1, 2-wire: SLE 4432/42 (S=10), 3-wire: SLE 4418/28 (S=9), I2C (S=8)		T=0, T=1, 2-wire: SLE 4432/42 (S=10), 3-wire: SLE 4418/28 (S=9), I2C (S=8)
Contactless Smart Card Protocols	T=CL, MIFARE®, iCLASS® ISO 14443 A/B with 848 Kbps transmission rate (depending on IC & OS) ISO 15693 with 26 Kbps transmission rate (depending on IC & OS)			ISO/IEC 14443 A/B with 848 Kbps transmission rate (depending on IC and OS)		T=CL, MIFARE®, iCLASS®, ISO 14443 A/B with 848 Kbps transmission rate (depending on IC & OS) ISO 15693 with 26 Kbps transmission rate (depending on IC & OS)		T=CL, MIFARE® ISO 14443 A/B with 848 Kbps transmission rate (depending on IC & OS)
Contactless Smart Card Technologies	ISO/IEC 14443A/B, ISO/IEC 15693			ISO/IEC 14443A/B		ISO/IEC 14443A/B, ISO/IEC 15693		ISO/IEC 14443A/B
Global Certification	CE, RoHS, WEEE	CE, FCC 47 Part 15 modular approval, RoHS, WEEE		CE, RoHS, WEEE		CE, FCC, UL, RoHS, WEEE		CE, RoHS, WEEE, BSI EAL 3+, Gematik
Industry Approvals	ICAO, Microsoft® WHQL, USB 2.0 (USB 1.1 compatible), ISO 7816 Part 3, CCID1 (contact interface only)			Microsoft® WHQL, USB 2.0 (USB 1.1 compatible)		Microsoft WHQL, ISO 7816, HBCI4, USB 2.0 (USB 1.1 compatible), CCID1 (contact interface only), TAA (on request)		Gematik e-Health- BCS accreditation: Common Criteria EAL3+ Certification & Confirmation through BSI
Drivers	USB version PC/SC driver Windows® 2000 / XP (32bit), 2003 Server, 2008 Server, Windows® CE 5.0 / CE.NET / CE 6.0 (depending on hardware), Windows® XP 64bit, Windows® Vista (32bit / 64bit), Windows 7 (32bit / 64bit), Linux® and Mac® OS X			Windows® 2000 (32bit), 2003 Server, 2008 Server, Windows® XP (32 / 64bit), Windows® Vista (32bit / 64bit),		USB version PC/SC driver Windows® 2000 / XP (32bit), 2003 Server, 2008 Server, Windows® CE 5.0 / CE.NET / CE 6.0 (depending on hardware), Windows® XP 64bit, Windows® Vista (32bit / 64bit), Windows 7 (32bit / 64bit), Linux® and Mac® OS X		MKT / BCS through seriell (all operating systems with corresponding soft & hardware support) CT-API support seriell, USB & LAN (Windows XP & Vista) HTTPS capable client for web interface (e.g. IE7, Firefox 3)
Warranty	6 months			6 months		6 months	2 years	3 years

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