

נספח 0.4 - רשימת התקנים הבסיסיים**רשימת תקנים בינלאומיים – כרטיסים חכמים**

ISO/IEC CD 7810 : 1995	Identification cards - Physical characteristics
ISO/IEC 7812-1:1993	Identification cards - Identification of Issuers - Part 1: Numbering system
ISO/IEC 7812-2:1993	Identification cards - Identification of Issuers - Part 2: Application and registration procedures
ISO/IEC 7813: 1995	Identification cards – Financial transaction cards
ISO/IEC 7816-1:1998	Identification cards - Integrated circuit(s) cards with contacts - Part 1: Physical characteristics.
ISO/IEC 7816-2:	Information technology – identification cards – Integrated circuit(s) cards with contacts – part 2: Dimensions and location of the contacts
ISO/IEC 7816-3:	Information technology – identification cards – Integrated circuit(s) cards with contacts – part 3: Electronic Signals and transmission protocols.
ISO/IEC 7816-4:1995	Information technology - Identification cards - Integrated circuit(s) cards with contacts - Part 4: Interindustry commands for interchange AMENDMENT 1: Impact of Secure Messaging on the Structures of APDU Messages (new standard)
ISO/IEC 7816-5:1994	Identification cards - Integrated circuit(s) cards with contacts - Part 5: Numbering system and registration procedure for application identifiers
ISO/IEC 7816-6:1996	Identification cards - Integrated circuit(s) cards with contacts - Part 6: Interindustry data elements

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ISO/IEC 7816-7:1999	Identification cards - Integrated circuit(s) cards with contacts - Part 7: Interindustry commands for Structured Card Query Language (SCQL)
ISO/IEC 7816-8:1999	Identification cards - Integrated circuit(s) cards with contacts - Part 8: Security related interindustry commands
ISO/IEC FDIS 7816-9	Identification cards - Integrated circuit(s) cards with contacts - Part 9: Additional interindustry commands and security attributes (טרם פורסם) (רשמית)
ISO/IEC 7816-10:1999	Identification cards - Integrated circuit(s) cards with contacts - Part 10: Electronic signals and answer to reset for synchronous cards
ISO/IEC AWI 7816-11	Identification cards - Integrated circuit(s) cards with contacts - Part 11: Framework for dynamic handling of multiple application in integrated circuit cards (טרם פורסם רשמית)
ISO/IEC CD 7816 - 15	Identification cards - Integrated circuit(s) cards with contacts - Part 15: Cryptographic Information Application (טרם פורסם רשמית)
ISO/IEC 10373-1:1998	Identification cards - Test methods - Part 1: General characteristic tests
ISO/IEC CD 10373-3	Identification cards - Test methods - Part 3: Integrated circuit(s) cards (טרם פורסם רשמית)
ISO/IEC CD 10373-4	Identification cards - Test methods - Part 4: Contactless integrated circuit cards (טרם פורסם) (רשמית)
ISO/IEC CD 10373-6	Identification cards - Test methods - Part 6: Proximity cards (טרם פורסם רשמית)
ISO/IEC 14443-1	Identification cards - Contactless integrated circuit(s) cards - Proximity cards - Part 1: Physical characteristics

ISO/IEC 14443-2	Identification cards - Contactless integrated circuit(s) cards - Proximity cards - Part 2: Radio frequency interface power and signal interface
ISO/IEC 14443-3	Identification cards - Contactless integrated circuit(s) cards - Proximity cards - Part 3: Initialization and anti-collision
ISO/IEC 14443-4	Identification cards - Contactless integrated circuit(s) cards - Proximity cards - Part 4: Transmission protocols

רשימת תקנים ישראליים

ת"י 4400 :	כרטיס זיהוי - מעגלים משולבים בעלי מגעים - חלק 5 - שיטת מספור ותקן רישום למזהי יישומים.
ת"י 4424 :	יישום עברית בכרטיסים חכמים.
ת"י 974 :	עיבוד נתונים - העברת מידע : חלקים 1 עד 5.
ת"י 1097 :	עיבוד מידע : קודים לייצוג שמות של ארצות.
ת"י 1111 :	אלמנטי נתונים ותסדירי חליפה : חליפת מידע – ייצוג תאריכים וזמנים.
ת"י 4186 :	עיבוד נתונים - העברת מידע : ישויות שאינן אוכלוסין, מאפריל 1997

רשימת תקנים בינלאומיים – תשתית מפתח ציבורי וחתימה דיגיטלית

ISO/IEC 10118-3 : 1998	Information Technology- Security Techniques – Hash functions. Part 3: Dedicated hash functions.
ISO/IEC 9594	Information Technology – Open Systems Interconnection – The Directory: Part 1 – part 10 (See Part 8 below).

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ISO/IEC 9594-8: 1998 (E) Information Technology – Open Systems Interconnection – The Directory: Authentication Framework.

תקנים נוספים

ISO /IEC 9796: 1991, Digital signature giving message recovery – Part 1: Mechanisms using redundancy

ISO /IEC 9796-2: 1997, Digital signature giving message recovery – Part 2: Mechanisms using a Hash-function

ISO /IEC WD 9796-3: 1996, Digital signature giving message recovery – Part 3: Mechanisms using a Check function

ISO /IEC CD 9796-4: 1998, Digital signature giving message recovery – Part 4: Discrete logarithm based mechanisms

ISO / IEC FDIS 14888-1: 1998, Digital signature with appendix – Part 1: General

ISO / IEC FDIS 14888-2: 1998, Digital signature with appendix – Part 2: Identity-based mechanism

ISO / IEC FDIS 14888-3: 1998, Digital signature with appendix – Part 1: certificate-based mechanism

ISO/ IEC FCD 15408-1: 1998, Evaluation criteria for IT security – Part 1: Introduction and general model

ISO/ IEC FCD 15408-2: 1998, Evaluation criteria for IT security – Part 2: Security functional requirements

ISO/ IEC FCD 15408-3: 1998, Evaluation criteria for IT security – Part 3: Security assurance requirements