

TECHTRACER LITE LEGIC

RFID Technology Analyzing Tool



The TechTracer Lite LEGIC is a compact solution enabling on-site identification of the most common LF and HF RFID technologies in use worldwide. Enclosed in a rugged case, its compact dimensions provide sales representatives with a powerful tool which is easy to carry. On demand demonstrations or identification of RFID transponder technologies are easily accomplished by presenting customer RFID cards to the reader which then displays details of the RFID technology in use on a PC.

- Dimensions: 15.5 cm x 10 cm x 3.5 cm (6.1 inch x 3.9 inch x 1.4 inch)
- Operates at three frequencies: 125 kHz, 134.2 kHz and 13.56 MHz
- Simultaneously reads more than sixty transponder technologies (e.g. HID Prox, HID iCLASS , MIFARE Classic, MIFARE DESFire, LEGIC Advant, Sony FeliCa, NFC active, passive and peer-to-peer mode, etc.)
- Supports a powerful scripting environment for user defined configuration
- Segment initialization function
- Includes TWN4 MultiTech-P LEGIC 45 desktop reader, ten transponders in ten different technologies
- Plug and play (no additional software, driver or installation needed)
- Configuration application, SDK and documentation are available on request/download

The TechTracer Lite LEGIC consists of

Article	T4DT-BB4BEL-5P	TWN4 MultiTech-P LEGIC 45 DT-U45-b Desktop, USB cable 45 cm(17.7 inch), Black, TWN4 MultiTech LEGIC 45 P-Version, pre-configured with special TechTracer App
	ART13604	EM4200 Card (125 kHz)
	ART11861	HITAG-S Card (125 kHz)
	ART15498	HID Prox Card (26 bit) (125 kHz)
	ART13897	HID Prox Card (37 bit) (125 kHz)
	ART10270	MIFARE Classic 1K Card (13.56 MHz)
	ART12821	HID iCLASS 2k Card (13.56 MHz)
	ART14400	MIFARE Ultralight Smart Label (13.56 MHz)
	ART10276	MIFARE Ultralight ISO Card (13.56 MHz)
	ART10274	MIFARE DESFire 4k Card (13.56 MHz)
	ART11595	LEGIC Prime MIM256 (13.56 MHz)
	ART13777	LEGIC Advant ATC 1024 (13.56 MHz)
Supported Transponders	<ul style="list-style-type: none"> 125 kHz / 134.2 kHz: EM (4100, 4102, 4200, 4050, 4105, 4150, 4305, 4450, 4550), AWID, Cardax, CASI-RUSCO, Cotag, Deister, G-Prox, HITAG (1, 2, S), Keri, Miro, Pyramid, TIRIS/HDX, UNIQUE, FDX-B, Q5, TITAN, T55x7, ZODIAC, HID (Prox, Prox II, Duo Prox II, ISO Prox II, Micro Prox, ProxKey III), Honeywell NexWatch, Indala, ioProx, Nedap, PAC 13.56 MHz: LEGIC Prime 13.56 MHz / ISO14443A: HID iCLASS SEOS (CSN), LEGIC Advant, MIFARE (Classic 1k/4k, Classic 1k/4k EV1, DESFire EV1, Mini, Plus (S and X), Ultralight, Ultralight C, Ultralight EV1), NTAG2XX, PayPass, Pro X, SLE44R35, SLE66Rxx (my-d move), SmartMX 13.56 MHz / ISO14443B: Calypso incl. Innovatron radio protocol 14443-B', CEPAS, HID iCLASS SE/SR (CSN), Moneo, PicoPass 13.56 MHz / ISO15693: EM4x35, HID iCLASS, HID iCLASS SE/SR (CSN), ICODE SLI, LEGIC Advant, M24LR16/64, PicoPass, SRF55Vxx (my-d vicinity), Tag-it 13.56 MHz / ISO18092 / NFC: Active and passive communication mode, Peer-to-Peer, NFC Forum Tag Type 1-5, Sony FeliCa 	
Order Code	T4LK-BB4BLZ-5P	



Parking



Badges



Locker locks



Library
PC log-on



Access



Medical



Secure
Printing



Gas / Electricity
POS



Ticket POS



Fitness
Equipment



Kiosk / POS / POI



Elevator



Shop POS

Detailed Information

Refer to document: Datasheet/SDK TWN4 MultiTech, AppBlaster Guide, OL Transponder supported by TWN4 ELATEC RFID

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