

iDTRONIC introduces the new mobile terminal Fox with its standard SDID Readers for RFID Tranponder Tagging

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Press release from: [iDTRONIC Electronic Identification GmbH](#)

Agency: **None**



iDTRONIC, a leading supplier of RFID Hardware products, today announced the new mobile RFID Terminal Fox, a mobile RFID handheld terminal with high performance and easy handling.

This small device is with 140 grams a lightweight PDA and is ergonomically designed for mobile applications where form factor, weight, ease of use and portability are the important key. iDTRONIC's Fox together with SDID Reader / Writers for 125kHz and 13.56 MHz fits perfectly for contact less- E-Ticket, cashless payment, healthcare, event management and access control applications.

The new Mobile RFID Handheld FOX is small, but extremely robust. The integrated 1200mAh battery allows a long operating time. Thanks to the SDIO slot on top of the device you can easily adapt a SDID Reader to this modern PDA.

The new Fox features the high-performance 300MHz ARM9 32bit processor and a 2.8 " TFT, QVGA Colour LCD with touch screen, The integrated 64MB RAM and 128MB Flash Memory allows working with robust business applications, Windows CE 5.0 professional edition comes with the Fox.

The integrated USB + WiFi interfaces can easily communicate with a large variety of devices as laptop computers, desktop or tablet PCs.

As RFID terminal with SDIO slot it can be used together with our SDID 1210 & 1212 for 125kHz – 134,2 kHz RFID Transponders, also with the SDID 1010 for Mifare and NFC applications as well as with the SDID 1020 for ISO14443 & ISO15693 multitag transponder scanning.

For more information about the iDTRONIC's Fox, the SDID Reader family and all other mobile RFID Readers from iDTRONIC, email us or visit our website.

About iDTRONIC Electronic Identification

iDTRONIC GmbH is a leading supplier for professional RFID Readers and RFID Tags / Transponders. iDTRONIC products are available for the passive RFID standards LF 125kHz, HF 13,56MHz and UHF 860–960MHz as well as an active system working on 2,45GHz frequency.

The range of professional RFID Readers include the industrial RFID Readers of the "Bluebox" series, RFID solutions for Mobile Terminals, RFID OEM Readers / Antennas and attractive RFID USB Readers.

iDTRONIC Electronic Identification

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