



## AirID 2 BUSINESS

The wireless smart card reader at a credit card sized form factor. Enables working wireless with almost any corporate smart card. AirID supports Windows, Apple iOS, Android, Linux through Bluetooth Low Energy (BLE) and USB.

A special firmware allows authorities in use with SecurePIM to communicate securely. This means that all Functions of the AirID 2 Mini Government fully preserved. Discover additional unlimited application possibilities such as 2-factor authentication, Smartcard LogOn, signature, data encryption, etc.

The AirID2 has been approved by the German Federal Office for Information Security (BSI) for VSnFD environments when used with SecurePIM.



## TECHNICAL SPECIFICATION

- **Communication interfaces:**
  - **Bluetooth LE™ (up to Version 5), USB**
    - Pairing for secure, encrypted Bluetooth LE™ connection
    - Bluetooth connection additionally protected by AES 256 encryption
  - **Micro-USB interface**
    - Smart card access via USB (CCID)
    - Battery charge or optional power supply
    - Secure firmware update
  - **Easy operation with low power 132x32 display**
    - Status indicator for Bluetooth™ connection, card and battery
    - Display information about the AirID device
  - **LEDs for battery charge status and powered smart card / and smart card activity**
  - **Easy jog-dial operation**
    - Easy menu navigation
    - Settings such as signal strength, backlight and contrast, buzzer, etc. individually configurable
    - Setting of a preferred working device possible, with which AirID should connect („Preferred Device“)
    - Configuration of a work schedule for battery saving (optional)
    - Settings for the automatic distance logout

- **Smart card Support**
  - Contact interface (ISO7816) for ID-1 cards (credit card format)
  - Supported smart card protocol: T=1, T=0
- **Compliance Certificates:**
  - CE, FCC and RoHS certified
- **Power supply via rechargeable battery**
- **Compact format and design**
  - Clip to carry on yo-yo or lanyard

## YOUR BENEFIT

- ✓ Device independent through Bluetooth connections
- ✓ One card reader for multiple computers/smartphones
- ✓ For NFC, smart card can remain in the AirID
- ✓ Integrated distance log-out
- ✓ Simple operation
- ✓ Long battery life
- ✓ Future-proof through Bluetooth Version 5
- ✓ Robust housing for landscape & portrait format
- ✓ Compatible with any smart card print (landscape, portrait, front & back)



Windows 10



macOS



iOS



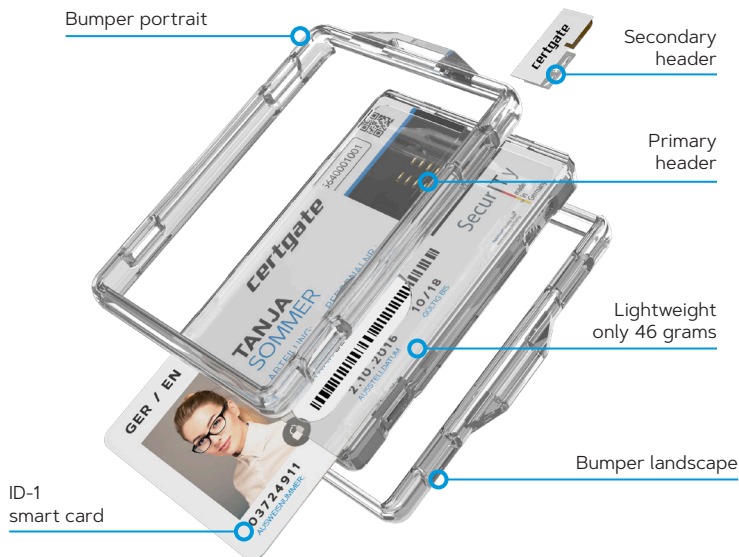
Android



Linux

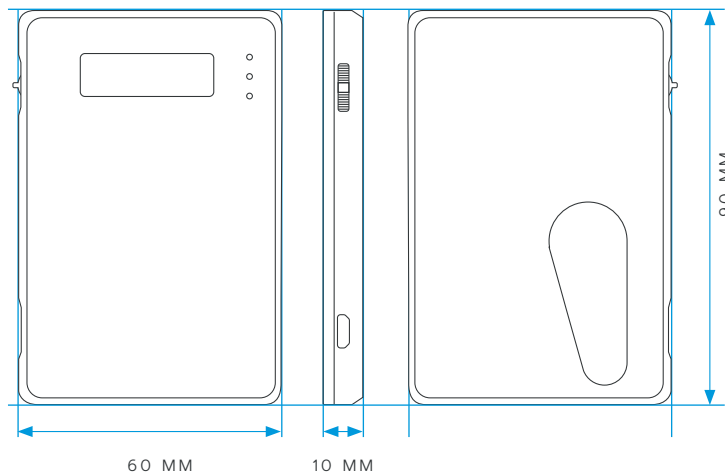


Windows 7



## DIMENSIONS & WEIGHT

Packaging: H44 x W94 x L107 mm / 140 gr. incl. accessories (46 gr. only AirID)



## USE CASE EXAMPLES

- Single Sign On for multiple devices (MSSO)
- Multi-factor authentication for devices & applications
- Simple authentication for mobile employees
- Devices auto-logout by distance measurement
- Healthcare, Hospitals:  
Non-contact authentication for protected areas
- Multi cloud service authentication
- Secure voice & chat communication
- Secure email communication and signature
- Physical access with electronic ID
- Off device key security
- And many more...

## PATENTED TECHNOLOGY

With the patented technology of the AirID (Patent-No.: DE102013112943A1) you are state-of-the-art and thus optimally equipped for modern demands on your IT. With your EAL5 + certified smartcard you have the ideal combination for maximum IT security even for mobile devices.

## DELIVERY

- Minimum Order Quantity: one piece, includes
- AirID2
  - Bumper (landscape & portrait)
  - USB-A to USB-Micro cable
  - Yo-yo / lanyard clip
  - Quick Start Guide online
- Larger quantities: on request

## SOFTWARE, DOWNLOADS & FAQ

In our Online Service & Support area we provide you the latest documentation, manuals, drivers (for iOS & Android also SDKs and sample code) for easy integration into your environment.

[www.AirID.com/support](http://www.AirID.com/support)

## INTEGRATION FOR DEVELOPERS

available for:

- Windows 10, min Version 1909 (driver & utility)
- MacOS, min Version 10.15 Catalina (driver & utility)
- iOS from version 13 (SDK)
- Android from version 8 (SDK)
- Linux (driver on request)
- via AirID BRIDGE for virtually any OS by CCID



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