

---

# IDBridge CT1100 - Bluetooth Smart Badge Holder-White

**Brand:** Gemalto  
**Product Code:** SMAGTCT1101



## Short Description

Use Cases: \*Secure remote access (VPN/ Web) \*Digital signature \*Network logon  
\*Strong two-factor authentication \*Email encryption

## Description

### Wearable reader/badge holder design

- ID1 contact smart card reader
- Compact size: 105 x 63.5 x 9.5 mm
- Bluetooth Smart 4.0 wireless connection (Low Energy)
- Rechargeable lithium batteries (1k charge cycles)
- One click simple & secure AES encrypted pairing
- One month standby battery lifetime
- Supported by IDGo 800 Mobile on iOS, Android & Windows driver

### USB connected mode

- USB 2.0 type A, CCID (operates with Microsoft class driver)
- PC/SC drivers for Windows & MAC

- Battery full charging in ~2h30

### **Technical Specifications**

\*Host interface Bluetooth Low Energy 4.0 and USB2.0 \*Operating Systems Android, iOS, Windows 7, 8 and 10, Mac OS

\*Supported smart cards ID1, ISO7816-1/2/3/4, T=0 and T=1 protocols, PPS, up to 500Kbs

\*Smart card electrical interface class B, short circuit protection, card insertion/extraction detection

\*Battery charge duration more than 3 weeks in standard corporate use case

\*Human interface 2 leds (battery and Bluetooth activity), 1 button to manage the different modes

\*Operating temperature 0°C/+50°C

\*Storage optimal conditions 15°C - 30°C and 90% humidity max

\*Environmental and security RoHS, REACH, WEEE marking, CE, UL, FCC

\*Dimensions 101mm x 63mm x 9mm

\*Weight 45grs