

## Press Release July 2016

Chemnitz, 08.07.2016: **digitronic**<sup>®</sup> lays down another milestone in the field of compliance-ready data security:

- **The most modern 2-factor-authentication even w/o PKI**
- **Secure Logon™ 2.0 a “convenience-sensation” for administrators**



By Peter Liebing

The use of weak passwords offers attackers an “easy target” in the IT-system of any company.

If one forces an increase in the complexity and frequency of change technologically, the “frustration” of the users in everyday operation will increase. The cost of support required to re-set passwords also increases dramatically.

With the new development of Secure Logon™ 2.0 along with today’s market release digitronic<sup>®</sup> resolves this conflict proactively: Unique and complex passwords are securely stored on a digitronic-SecurityToken. Instead of complex passwords one only needs to enter a PIN to authenticate an account on a PC, a network drive or a Remote Desktop Connection (using RDP). This results in a considerable savings of time and therefore costs.

Both the storage and the sharing of multiple identities using CRED-UI are available as a **“convenience sensation”** for administrators, since this can be done without having to install Secure Logon™ 2.0 on the target systems.

Ease of use is thus returned to both users and administrators and at the same time the compliance-requirements of the market, which are increasingly checked with audits, are fulfilled. Just how important this can be is easily shown with examples from industry, where suppliers risk losing their supplier status if they fail to meet compliance standards.

Secure Logon™ 2.0 builds on an extremely flexible architecture which means that the selection of the "2nd factor" hardware and consequently the possible applications are nearly limitless.

The sale of Secure Logon™ 2.0 directly from the manufacturer, digitronic®, begins immediately in the sale of all-in-one security packages including hardware components as well as the necessary services. You can learn more about this at:

<http://www.digitronic.net/produkte-und-loesungen/all-in-one-sicherheitspakete>.

Parallel to this we will be qualifying selected partners and introducing new technology partners who will carry Secure Logon™ 2.0 as an integral component of their range of products.

Secure Logon™ 2.0 is the solution for larger and smaller companies that want to secure their sensitive data and information using two-factor-authentication state-of-the-art software technology.

### **System requirements:**

**Operating systems:** WIN 7,WIN 8,WIN 8.1,WIN 10

**Security token:** Security Token with Java Card O 2.1.1., 2.2+, 3.0.1.,3.0.4 as in IBM/NXP, Giesecke & Devrient, Gemalto, Oberthur Security Token with proprietary operating systems like STARCOS, Multos, TCOS and CardOS Mifare DESFire EV1

**Standard:** PKCS#11

**Card readers:** Readers with ISO/IEC 14443 such as Reiner SCT cyberJack RFID basis, Reiner SCT cyberJack RFID Komfort, Cherry TC1300 and Identity CLOUD 3700F, as well as up-to-date contact card readers



## Data Sheet Secure Logon™ 2.0

<http://www.digitronic.net/produkte-und-loesungen/2-faktor-authentifizierung>

### Availability:

As of 15.07.2016, test version from: [vertrieb@digitronic.net](mailto:vertrieb@digitronic.net)

### About our company:

digitronic® computersysteme gmbh, headquartered in Chemnitz, has been providing IT solutions for the fields of communication, IT-security and digital confidentiality since 1991. With a clear focus on reliability, customer-friendly service and functionality, our dynamic and highly motivated team develops innovative solutions.

With digitronic® all-in-one compliance-packages, audit requirements for 2-factor-authentication and team encryption are met.

The current focus points in our research and development encompass mobile, platform-independent confidentiality to prove image data is not manipulated and provide sensitive control processes; this work proceeds in close cooperation with our major clients in the context of Industry 4.0 digitronic® is the Regional Office for the Federal IT Security Association of Germany (Bundesverband IT-Sicherheit e.V.) TeleTrust and holds the label IT-Security made in Germany.

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