



Hall

6

Stand

F16

Sign-n-Type

BVP-GmbH

www.sign-n-type.com

DYNAMIC BIOMETRY

- ▶ Keystroke dynamics (PIN)
- ▶ Handwriting dynamics
- ▶ Gait dynamics
- ▶ Fingerprint dynamics
- ▶ Multimodality

www.nrw.de



www.sign-n-type.com

Sign-n-Type

SIGNATURE + PIN SIGN WITH CONFIDENCE

❶. Sign-n-Type is a forgery-proof handwriting recognition system

The Sign-n-Type interface records the unique dynamics of the signer's handwriting with 1,600 pressure values per second and compares the data with a stored profile.

❷. PIN entry with recognition of keystroke dynamics for extra security

The Sign-n-Type pad has a number block with built-in keystroke dynamics recognition for entry of a PIN that meets the strict German digital signature requirements. This adds a further biometric attribute using only one additional sensor.

❸. Sign-n-Type is ready for use today

The Sign-n-Type pad can be used with any pen. And it can be used anywhere – in medical practices, at town halls, in secure areas. The document to be signed – a prescription, an authorisation, a financial transaction, a receipt – is placed on the Sign-n-Type pad and the act of signing generates a digital carbon copy: The document is signed on paper, providing a hard copy for the customer, and at the same time as a file, which if required can be secured with additional digital seals.

❹. Sign-n-Type stands up in court

A signature by the signer's own hand has absolute legal force as an act of free will by a living person. A digital signature "with one or more biometric attributes" meets the exacting standards for an authentic signature under Section 15 of Germany's Digital Signature Ordinance (SigV).

❺. Sign-n-Type is highly versatile

- ▶ Payments with debit cards, PIN and signature
- ▶ Identification of authorised individuals
- ▶ Contracts
- ▶ Signed consents and instructions
- ▶ Digital carbon copies
- ▶ Digital signatures
- ▶ Digital medical records
- ▶ Signed CAD drawings
- ▶ Many other applications

Note: We do not supply detection and signature software.