

# One-Time Password (OTP) Tokens

## OATH-compliant Authentication Tokens, Keypads and Cards

### Card Specification

#### OTP Display Card



|                                |   |
|--------------------------------|---|
| OTP Type                       | Time-based  |
| Algorithm                      | OATH TOTP (RFC 6238)<br>SHA-1<br>60 second timestep                                     |
| OTP Digits                     | 6   |
| Display                        | EPD (e-Ink)   |
| Power Supply                   | Flexible Lithium Battery<br>Lifetime: 3-5 years   |
| Form Factor                    | ISO/IEC 7810 ID-1   |
| Dimensions                     | 85.6 x 54 x 0.84 mm   |
| Weight                         | 4.7 g   |
| Operating Temperature          | 0 °C ~ +50 °C   |
| Storage Temperature            | -10 °C ~ +60 °C   |
| Ingress Protection (IP Rating) | IP68  |
| Flexibility                    | Up to 20 mm bending (long side)<br>Up to 10 mm bending (short side)                     |
| Compliance                     | RoHS, FCC, CE   |
| Customisation                  | Full colour CMYK printing, front and back<br>Customisation minimum order quantity: 1000 |