

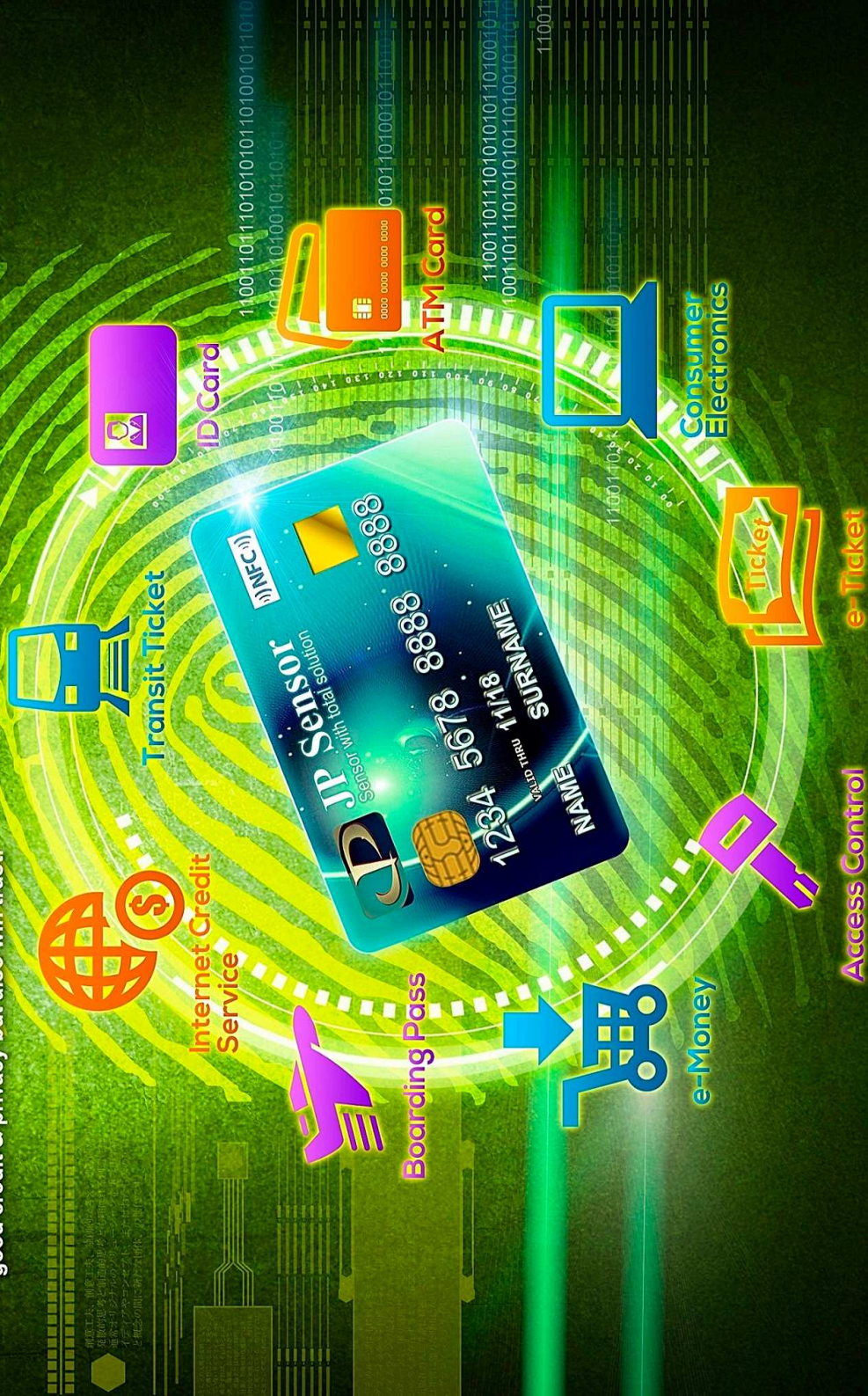
JP2000 Bio-Card™

Bio Card

JP2000 Bio Card equipped with fingerprint sensor is delicately designed for customers who prioritize security. Different from current access control, JP2000 Bio Card hugely reduces the risk of fraud even if the card is lost. The personal fingerprint can only be stored in JP2000 Bio Card, avoiding personal identity from being duplicated.

Built-in CPU @ 80 MIPS promptly processes enrollment, recognition and communicates with RFID, NFC or Felica. Low power consumption makes the built-in battery support more than one thousand usage. The thickness of the card can be easily fitting in wallet as well as carry-on for daily use. For next generation, JP2000 Bio Card will comply with ISO7816 for various applications.

JP2000 Bio Card can be widely applied in banking system, metro system and access control. It provides user identity recognition especially for on-line shopping with credit card. With JP2000 Bio Card, you not only maintain good credit & privacy but also win trust.



Features:

- 13.56 MHz RFID complying with ISO14443 (NXP MIFARE, Infineon and so on) & ISO15693, NFC or Felica is supported.
- CPU @ 80MIPS, 128K flash memory and 64K RAM built-in
- Application: Metro card, Credit card, ATM card & Access control
- Size: 85.6mm x 54mm; Thickness: 1.15mm



JP Sensor

Sensor with Total solution