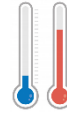




## Temperature Logger Smart Card



Such smart card is with cost-effective and small-form-factor solution enables long-lasting time-temperature integrators (TTIs).

Ensure product quality by providing temperature monitoring and logging. Recorded temperature data can be retrieved either through NFC or Bluetooth and to be stored locally via reader or in the cloud.

- \* A Fully & Highly Integrated Single Chip Solution
- \* Low Power- Battery start enabling via NFC (extends shelf life)
- \* Equipped with an RTC(real-time-clock), NFC, and On-Chip Memory
- \* ISO14443A interface with 4KB EEPROM of which 256bytes can be wrote
- \* Temperature sensor with 0.3 °C accuracy in the range of 0 to +40 °C and with 0.5 °C for the range -40 to + 85 °C



- Easy to configure solution for Cold-Chain
- Biologics and Vaccine / Blood Sample
- enables effective medication delivery
- Temperature patches / storage
- Therapy Adherence monitoring