ICCSimCTC Information Sheet



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ICCSimCTC: Card Test Controller facilitates application level functional testing of EMV chip cards in a simple yet flexible test environment. It is the ideal tool to test compliance with Visa and INTERAC specifications using dedicated and fully certified test scripts packages. ICCSimCTC test suites feature a powerful user interface and runtime environment that enables extremely efficient test campaigns. ICCSimCTC was designed using well established concepts derived from ICCSimCT, being one of the very first test tools qualified by the payment schemes.

These solutions offer exceptional value and designed to be totally self-contained, with no other components required. These low-cost solutions can be dispatched immediately. They are simple to use, facilitate rapid updates to test and provide detailed and comprehensive test logs automatically verified against the corresponding test plan as the test campaign is in progress.

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Key Features of ICCSimCTC:

- Options to select and run a single test or an entire certification test campaign with automated analysis.
- Comprehensive log files generated, providing detailed interpretations of chip card response messages. Those interpretations include text, and the conversion of bit mapped data fields.
- Detailed calculations performed for all offline and online authentication processes for a payment transaction, effectively enabling the card to complete an online transaction within the ICCSimCTC application.

ICCSimCTC Portfolio

INTERAC Contactless (Flash)

INTERAC Mobile

MP65 Utility (for VMPA & INTERAC)*

Visa Biometric (VBSS)

Visa Contactless (qVSDC & MSD)

Visa HCE

Visa Mobile (VMPA)

Visa MultiAccess

Visa Smart Debit/Credit (VSDC)

Visa Prepaid (VPCS)

VMPA Broker Interface

*required if testing a UICC

