

ICCSimCTC Information Sheet



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.

Item	Type	Name	Test Category	Card Image	FileName	Status	TimeStamp	Version	Comment	Notes
1	Script	2CB.002.00.01.001.qf...	qVSDC01	2CB.002.00.01.nf	Fail	16/11/2007 11:25	2.0.2			Batch2 Test
2	Script	2CB.002.00.01.002.qf...	qVSDC01	2CB.002.00.01.nf	Pass	16/11/2007 11:26	2.0.2			Batch2 Test
3	Script	2CB.002.00.01.003.qf...	qVSDC01	2CB.002.00.01.nf	Pass	16/11/2007 11:26	2.0.2			Batch2 Test
10	Script	2CB.002.00.01.003.qf...	qVSDC01	2CB.002.00.01.nf	Unknown	16/11/2007 15:55	2.0.2			Batch2a Test1 Looping
11	Script	2CB.002.00.02.003.qf...	qVSDC01	2CB.002.00.02.nf	Unknown	16/11/2007 15:55	2.0.2			Batch2a Test2 Looping
12	Script	2CB.002.00.03.003.qf...	qVSDC01	2CB.002.00.03.nf	Unknown	16/11/2007 15:55	2.0.2			Batch2a Test3 Looping
13	Script	2CB.002.00.04.003.qf...	qVSDC01	2CB.002.00.04.nf	Unknown	16/11/2007 15:55	2.0.2			Batch2a Test4 Looping
14	Script	2CB.002.00.05.003.qf...	qVSDC01	2CB.002.00.05.nf	Unknown	16/11/2007 15:55	2.0.2			Batch2a Test5 Looping
15	Script	2CB.002.00.06.003.qf...	qVSDC01	2CB.002.00.06.nf	Unknown	16/11/2007 15:55	2.0.2			Batch2a Test6 Looping
19	Script	2CC.002.00.00.003.qf...	qVSDC01	2CC.002.00.00.nf	Pass	16/11/2007 12:07	2.0.2			Batch4 Test1
20	Script	2CC.002.00.01.003.qf...	qVSDC01	2CC.002.00.01.nf	Pass	16/11/2007 12:07	2.0.2			Batch4 Test2
21	Script	2CC.002.00.02.003.qf...	qVSDC01	2CC.002.00.02.nf	Pass	16/11/2007 12:07	2.0.2			Batch4 Test3
22	Script	2CC.002.00.03.003.qf...	qVSDC01	2CC.002.00.03.nf	Pass	16/11/2007 12:07	2.0.2			Batch4 Test4
23	Script	2CC.002.00.04.003.qf...	qVSDC01	2CC.002.00.04.nf	Pass	16/11/2007 12:07	2.0.2			Batch4 Test5
24	Script	2CC.002.00.05.003.qf...	qVSDC01	2CC.002.00.05.nf	Pass	16/11/2007 12:07	2.0.2			Batch4 Test6
25	Script	2CC.002.00.06.003.qf...	qVSDC01	2CC.002.00.06.nf	Pass	16/11/2007 12:07	2.0.2			Batch4 Test7
26	Script	2CC.002.00.07.003.qf...	qVSDC01	2CC.002.00.07.nf	Pass	16/11/2007 12:07	2.0.2			Batch4 Test8
27	Script	2CC.002.00.08.003.qf...	qVSDC01	2CC.002.00.08.nf	Pass	16/11/2007 12:07	2.0.2			Batch4 Test9
28	Script	2CC.002.00.09.003.qf...	qVSDC01	2CC.002.00.09.nf	Pass	16/11/2007 12:07	2.0.2			Batch4 Test10

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**

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.

For more information contact: sales@iccsolutions.com or visit www.iccsolutions.com

