

Next Generation Testing

In an ever changing, fast paced payment landscape, the ability to complete your EMV testing quickly and seamlessly has never been more important.

Using a fully qualified, trusted EMV test tool from ICC Solutions, alongside an automated testing solution, allows companies to achieve this saving time, money and resource.

A Trusted Solution

In an exciting update to the industry's fully trusted ICC Solutions TMat test tools, clients can now automate tests with external hardware, for example a robot or to their own test automation software using the Auto API add on.

Users can create a package within the tool which contains all the Brand contact and contactless test cases. It then creates a solution that the automated software can access using API calls – controlling the tests to run, getting the transaction data to use and then reporting the results back.

The auto API solutions also controls the probes being used for the tests at the POS.

Enhanced Testing

Clients wishing to use this innovative addition to enhance their testing can purchase the Auto API add on from ICC Solutions along with the probes.

The Auto API exposes the projects created, the data needed for the tests and controls the probes at the terminal.

The data from the Auto API is then used with the software that controls the robot to interrogate the project list and run the tests at the robot. Results are then returned to the Auto API and stored for the ICCSim tool to display for the tester.

To run contact, contactless and magstripe tests, clients will need three probes – one to be 'dipped' for contact, one waved for contactless and one swiped for magstripe. Depending on the middleware solution / robot being used, a camera can be incorporated to answer the on-screen questions (e.g. PIN) automatically.



Saving Time



Saving Money



Saving Resource