

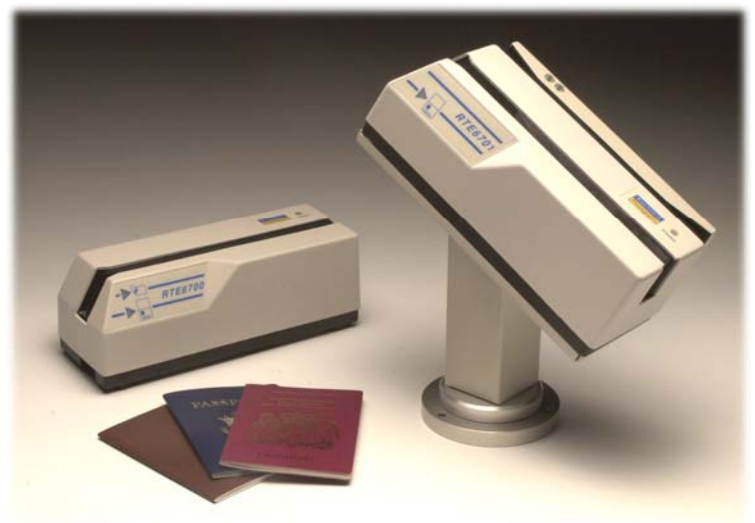
RT-APIS : Data capture software for US Customs and Border Protection APIS program



RT-APIS is a fully featured, easy to use software package for collecting and transmitting passenger data for carriers participating in the US Customs and Border Protection (CBP) Advance Passenger Information System (APIS).

RT-APIS provides a carrier with an automated method of creating Arrival and Departure Passenger Manifests conforming to the latest CBP "Final Rule" and sending data via UN-EDIFACT to CBP. By using RT-APIS with an RTE6701 Passport Reader the travel document data can be quickly and accurately captured and inserted into the manifest. Additional data such as US address can then be manually added for the appropriate (e.g. non-US) passengers.

The software is supplied ready to use and can be installed on stand alone PC's or across a network. It is easily configured with an individual carrier's details and user training is minimal.



Features:

Flight Setup

Allows the user to easily configure the required APIS flight details:

- Flight Number
- Date of Arrival
- IATA Airline Code
- Carrier Contact Details

Flight Options		
F1 New Flights	F2 Opened Flights	F3 Closed Flights
RT100	LHR	11:00
ZZ100	IAD	18:00
ZZ101	ORD	18:30
ZZ102	ORD	18:30

Flight Functions Exit Form

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Passenger Data Capture

Easy capture of all mandatory APIS data including:

- Full name
- Date of birth
- Gender
- Citizenship
- Country of Residence
- Status on Board Aircraft
- Document Type
- Passport or Document Number
- Passport Country of Issuance
- Passport Expiration Date
- Alien Registration Number
- Address in the USA including Zip code
- PNR Locator
- Airport Codes for Start of Travel, Port of Arrival and Final Destination.

The screenshot shows the 'RT APIS Data Capture (1.0.3.4)' application window. At the top, it displays flight information: 'Flight: 22100 To: DULLES INTL WASH... Departing: 18/08/04 18:00 Count: 1'. Below this is a table with columns: Name, Birth Date, Gender, Origin, Destination, Clearance, Resid..., and Nationality. The first row contains: THOMPSON, JAMES HARRY, 26/01/76, M, LHR, ORD, JFK, GBR, GBR.

The main interface is divided into two sections: 'Pax Data' and 'Travel Documents'. The 'Pax Data' section includes fields for Last Name (THOMPSON), First Name (JAMES), Middle Name (HARRY), Birth Date (26/01/76), Gender (M), Street (WILTON HOTEL 234 WEST 42ND STREET), City (NEW YORK), State (NY, NEW YORK), Zip (10036-), Residence (GBR, GB, UNITED KINGDOM), Origin (LHR (HEATHROW LONDON, GB)), Destination (ORD (O'HARE INTL CHICAGO, US)), Clearance (JFK (JOHN F KENNEDY INTL NEW YORK)), Nationality (GBR, GB, UNITED KINGDOM), and PNR (102354). The 'Travel Documents' section shows a document type of 'P - Passport', document number '012345678', expiry date '12/12/05', and issuing state 'GBR, GB, UNITED KI...'. On the right side, there are buttons for 'F1 22100', 'F2', 'F3', and 'F4'. At the bottom, there are 'New', 'Edit', and 'Delete' buttons, and a 'Passenger List' button.

Data Export and EDI Transfer

Passenger data for a flight may be captured on any number of PC's or workstations and exported to the EDI transfer program, either across a network or via flash pen drive or diskette.

The EDI transfer program converts the data into the required UN-EDIFACT format and transmits it to CBP via a number of supported export/transfer methods. The data can be emailed to the CBP APIS inbox via a normal dial-up link or email server. Alternatively, on request, your current SITA or ARINC Type B messaging can be supported. RT-APIS has been pre-tested against the CBP test system and supplies data to CBP, TSA and ONRA rules.

Individual User Requirements

RT-APIS is a standard product, ready for immediate use.

If an airline has specific or additional requirements which could be satisfied at the same time as APIS data capture, RT would be pleased to discuss bespoke enhancements to the software. Typical examples could include capture of images of travel documents, ticket details, frequent flyer card information or additional passenger data.

RT-APIS is available direct from Rochford Thompson.

For further information or to discuss your requirements in more detail, please contact
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