

Quick Start Guide

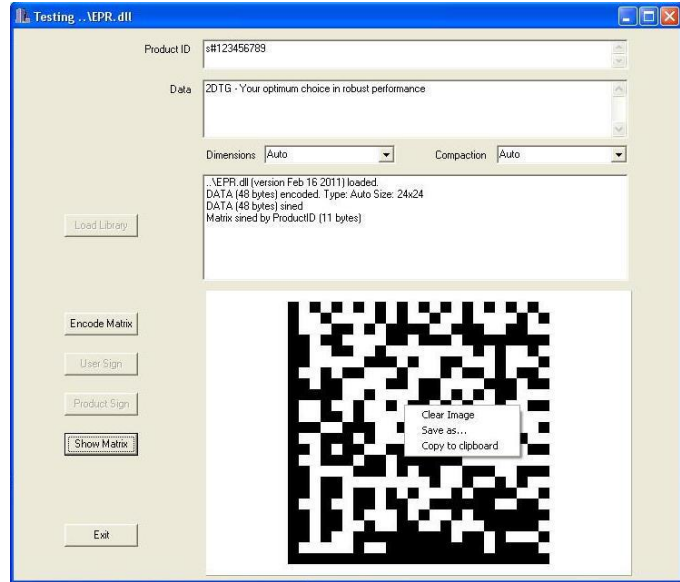
Step 1

Choose desired product protection level and print Protection enabled labels using 2DTG's [Data Matrix Security Encoding library](#):

Level 1 - Authentication

Level 2 - Encryption

Level 3 - Authentication & Encryption



Note:

- **Authentication Key (UserID)** comes with the purchased Encoding library/program. *UserID for trial version* (part of downloadable trial package):
*User_Company_Name*133511489C993057B47F82*D6522625657B0E1E656870
- **Encryption Key (Product ID)** – any alphanumeric combination chosen by a customer. *Product ID for trial encoding* (Level 2&3 Data Matrixes below): s#123456789.
- **Authentication Key (UserID) Generator** can be supplied per customer request.

Encoded trial samples (Encoded Data: 2DTG – Your optimum choice in robust performance):

NO Protection	Authentication enabled only	Encryption only	Authentication + Encryption
Level 0	Level 1	Level 2	Level 3

Brand Protection by Data Matrix Authentication and Encryption

Step 2

Provide participants of your “distribution/protection network” with [DMPS Data Matrix decoding software](#) and Authentication/Decryption keys.

Step 3

All participants of this network are able now to Authenticate/Decrypt Data Matrix labels on the tracked products using 2DTG provided authentication/decryption software for multiple mobile platforms, as follows:

1. Any [Android smartphone or tablet](#) equipped with a camera.
2. Honeywell mobile computers powered by Android: [Dolphin CT50, 70e, 75e](#).
3. Multiple [Honeywell scanners](#) with Total Freedom architecture: Xenon 1900/1902, Vuquest xx10g, Voyager 1400/1450/1452 & 1602g.
4. Multiple [Honeywell mobile computers](#) powered by Windows Embedded Handheld 6.5: Dolphin 7800, 70E, 99EX/GX, 6500.
5. Honeywell mobile computer [Dolphin 6500](#) powered by Windows CE 5.0.

2DTG provides this software for regular [Windows platform](#) as well.

Sample screenshots of product authentication/decryption on Android platform (using encoded trial samples above):

