EasyDL 2.0
TotalFreedom Plug-In

The Honeywell EasyDL™ 2.0 software plug-in parses barcode data found on U.S. and Canadian government-issued driver’s licenses, identification cards, and U.S. military ID cards for applications involving age verification or automatic electronic form population.

Powered by the Honeywell TotalFreedom™ open-system architecture, which was created to enable development for Honeywell area-imaging scanners, EasyDL 2.0 eliminates the need for host system software to process the encoded information contained within the barcodes on documents such as driver’s licenses and state and military-issued identification cards.

EasyDL 2.0 can be purchased pre-installed on designated Xenon™, Voyager™, Genesis™, and Vuquest™ area-imaging scanners. It can also be purchased as a standalone upgrade that can be added to most other Honeywell area imaging scanners. Our easy-to-use configuration utility enables users to transmit any of the available data fields in any order chosen. The fields can then be separated by selecting any of the available delimiters, to provide the desired output format.

Enhancing Honeywell’s barcode scanners with EasyDL 2.0 is an ideal solution to improve accuracy, increase efficiency, and reduce the liability involved with selling age-restricted products.

**FEATURES & BENEFITS**

**Reduces Transaction Time by 96%**: It takes the average customer 45 seconds or more to enter license data by hand. EasyDL 2.0 achieves the same result in the second it takes to scan an ID’s barcode.

**Eliminates Data Entry Error**: On average, 1 error is made for every 20 words typed. EasyDL 2.0 eliminates these costly errors by automatically populating electronic forms.

**Reduces Liability**: EasyDL 2.0 takes the guesswork out of age verification, reducing the liability of selling age-restricted products to underage purchasers.

**Achieves Regulatory Compliance**: Comply with HIPAA patient confidentiality rules and other state and federal regulations by simply configuring EasyDL 2.0 to remove sensitive information from being transmitted to the host system.

Compatible with the following products:

- 4850DR Wearable Solution
- 8670 Wireless Ring Scanner
- 8680i Wearable Mini Mobile Computer
- CM2180MP-BR0
- CM3680SR-BW0
- CM5680SR-BR0
- CM5680SR-CW0
- Genesis 7580g
- Granit™ 1920i-dpm
- Granit 1280i
- Granit 1910i
- Granit 1980i
- Granit 1981i
- n3680 OEM 2D Imager
- n6603 Ultra-Slim 2D Imager
- Orbit™ 7190g
- Solaris™ 7980g
- Stratos 2700
- Voyager 1450G2DHR
- Voyager 1400g
- Voyager 1450g
- Voyager 1452g
- Voyager 1602g
- Vuquest 3310g
- Vuquest 3320g
- Xenon 1900
- Xenon 1902
Use EasyDL 2.0 in a wide variety of industries such as retail, healthcare, and financial services to quickly and accurately populate an assortment of forms including:

- Employment applications
- Bank account applications
- Patient admittance forms
- Registration forms
- Loyalty program/membership applications
- Credit applications

Automatically populate electronic forms in a single scan.

**SUPPORTED IDs**

**United States Driver’s Licenses:** All states (Not able to parse pre-2008 encrypted Georgia driver’s licenses.)

**Government-Issued IDs:** U.S. Military, ID Common Access Card (CAC)

**Canadian Provincial Driver’s Licenses:** All

**FORMATTING OPTIONS**

Fields can be output in a variety of user-configurable formats; e.g., dates, postal codes, height, gender: First Name, Middle Name, Last Name, Date of Birth†, ID Expiration Date†, ID Issued Date†, Address, Address1, City, State, Postal Code, Height, Weight, Eye Color, Hair Color, Sex, ID Number, Class, Restriction, Endorsements, IIN, Duplicates, Organ Donor

**Field Delimiters:** We support all of the first 127 ASCII characters

† Date fields can be transmitted in a variety of output formats.

Please note that this item is currently only available in the U.S. and Canada – compliance for more countries coming soon.

For a complete listing of all compliance approvals and certifications, please visit [www.honeywellaidc.com/compliance](http://www.honeywellaidc.com/compliance).

For a complete listing of all supported barcode symbologies, please visit [www.honeywellaidc.com/symbologies](http://www.honeywellaidc.com/symbologies).

EasyDL, Genesis, Granit, Orbit, Solaris, Stratos, TotalFreedom, Voyager, Vuquest, and Xenon are trademarks or registered trademarks of Honeywell International Inc.

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For more information

[www.honeywellaidc.com](http://www.honeywellaidc.com)

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