



THE PLEX MANUFACTURING CLOUD

Plex Technical Services



Your business collects vast amounts of “big data” from your shop floor. Modern analytic platforms now give you the opportunity to use your data to make better, more informed decisions. But the challenge with such large data sets has always been presenting it in ways that people can actually understand and use.



Custom Reports

Both IntelliPlex® and VisionPlex® offer you ways to view and collaborate on your business and production data in a more holistic manner. You still might want to tweak reports, screens, or dashboards to precisely fit your needs. We'll work with you to customize IntelliPlex dashboards and reports and/or VisionPlex screens so you get the insight you need, the way you need it.



Data Manipulation

The Plex Manufacturing Cloud® makes getting access to your business and production data very easy. When you need to go beyond the traditional data entry tools and work directly with your data, we'll help you access, manipulate, and update the data. From unique queries to mass manipulation, we help you access, add, delete, and update data to account for big changes in your business or make corrections that would be too time-consuming to do manually.



Labels

And as new customers and suppliers join your business eco-system, you may find the need to create new or derivative barcode labels to suit specific process or customer needs. We're here to help you produce accurate labels to suit any need.

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Capabilities

Custom Reports

- VisionPlex screens and reports
- IntelliPlex reports
- IntelliPlex dashboards

Data Manipulation

- Direct database queries on virtually any database objects in Plex
- Sophisticated transformations such as payroll queries
- Data edits and merges
- Mass import or export of records
- Mass deletion of records

Label Development

- Support for all elements of modern labels (1D and 2D Barcodes, QR Codes)
- Support for leading printer formats (Zebra ZPL, Intermec IPL, or PDF for std. printers and display)

The image shows three examples of Plex Manufacturing Cloud capabilities:

- Dashboard:** A tablet displaying a 'Scrap' dashboard with charts for 'Scrap Reasons', 'Production vs. Scrap', 'Scrap Trend by Week', 'Good Piece Rate Trend by Week', and 'Performance'.
- Web Interface:** A tablet displaying the 'ORDER RELEASES (VISIONPLEX DESIGNER)' web application, showing a search bar, filters, and a data table.
- Label:** A printed label for a 'DL 9/16 Hex Bolt' with the following details:

| | | |
|--------------|-------------------------|--|
| PART NO (P) | DL 9/16 Hex Bolt | |
| QUANTITY (Q) | 1500 | EDGE Enterprises PART NO 9/16 Hex Bolt |
| SUPPLIER (V) | ACME01 | CHANGE LETTER |
| SERIAL (S) | ST9998534 | |

We'll create any style of report or label you need.