

**StarJet Design is the graphics tool for designing and developing documents. Establishing electronic page design, positioning and reformatting of data is fully intuitive with this decentralized and independently operating module.**



## Graphic interface

With an interface functioning under Windows, StarJet Design is extremely simple to use and doesn't require any specialist skills. Working on input files generated by information systems, the following formats are supported: ASCII, SAP/RDI, XML, HTML, CSV, spooled files etc....



## Document layout and formatting

The presentation format for a document needs to be defined before information can be effectively distributed. With StarJet design this can be prepared for printing directly or delivering in other formats such as XML, PDF Fax or email.

StarJet Design it also capable of defining the type of document as well as the layout. With StarPage - the document production engine of StarJet DMS - files production documents can be generated automatically on either Windows or Unix servers.



## Previewing documents

It is possible to view a document layout, test the data content or simulate a production run anytime during the documents' development. A local printout can also be produced whenever required. Previewing is achieved through use of the integrated StarView module. Real time debugging is readily available and production of any document can be followed step by step to test internal functions and variables and see the end-result as it is being built.

All operations performed with StarJet Design are fully compatible with the other modules within the StarJet Solution

## Main features

Functions under 32 bit Windows OS  
Entry support for formats ASCII, SAP/RDI, XML, HTML, CSV, spooling files etc.  
Generates PCL, ASCII, XML, HTML, EDI, PDF... formats  
Converts currency numbers to text in English, French, Spanish and Portuguese  
Data content testing tools  
Able to access external variables  
Management of internal variables  
Supports internal printer fonts

Support for specific downloadable fonts (CMC7, Cyrillic, Hebrew...)  
All current bar codes supported  
Optional support for Arabic script  
Support for color or monochrome TIFF format files  
Automatic conversion of BMP files to downloadable fonts and characters

Access to standard functions with StarJet solution:

- arithmetic operations (+, -, \*, /, modulo)
- character string operations (extract, compare, align, uppercase, lowercase, concatenate...)

Algorithms for bar codes 39, Code 93, Interleave 2of5, EAN13, EAN 8, Code 128... and Postnet

- PDF417 supported through the use of a single downloadable font (optional)

Configuration of printer page layouts

- Dynamic choice of feeder and output trays
  - Dynamic choice of paper formats [standard or personalized]
  - Dynamic choice of duplex-simplex mode
  - Dynamic choice of page orientation [portrait, landscape]
- [all these choices can be varied from one page to another within a single printed document]

Advanced programming functions [While, If-then-else, For, Case, macros...]

Integrated graphical debugging tool:

- step by step function
- break point selection
- evolving view while generating documents
- inspection of variables
- split pages have logical breaks with sub-totals etc.

A complete and integrated page editor

Software and reference manuals available in English and French.