

PRODUCTION

StarPage is the production printing application of the StarJet solution. It works on data flow generated by an application and produces documents tailored to the recipient, and the medium of delivery (PDF, PCL, XML, ASCII, fax, e-mail...).

Integration
StarPage integrates seamlessly, without any modification to data-generating application programs or their data. It interacts with the streams of information generated by StarDispatch or production environments (SAP, MFG/PRO, JDE, ORACLE).
Generating documents
StarPage generates dynamic documents [forms, invoices, pay slips, checks, tax forms, labels, bar codes] according to specifications defined within StarJet Design.
Efficiency
StarPage limits the number of production programs required, avoiding both redundancy and multiple accessing to the same databases. It doesn't matter which type of processing is required, StarPage does not use any external programs or resources.
Performance
Nominal printing speeds are maintained without any loss of printing performance and any reprinting of defective pages is managed at the individual page level. Specific characters and character sets are supported including Arabic script and all available bar code fonts
Compatibility
All documents generated by StarPage are fully compatible with the StarFind archiving module

All documents generated by StarPage are fully compatible with the StarFind archiving module, as well as alternative third party archival software.





Principal features

Operates from document designs generated by StarJet Design

Available for UNIX, MPE, Open VMS, Windows, Linux...

Functions in all production environments: SAP, MFG/PRO, JDE, Oracle, proprietary systems ...

Supports data entry formats: ASCII, SAP/RDI, XML, HTML, CSV, spooling files ...

Generates different formats: PCL, ASCII, XML, HTML, EDI, PDF...

Converts dates and values of currencies into text for English, French, Spanish and Portuguese

Testing of data content

Capable of accessing external variables

Management of tables and in internal variables

Supports internal printer fonts

Supports custom, downloadable fonts [CMC7, Cyrillic, Hebrew...]

Supports bar codes

Optional support for Arabic script

Supports both monochrome and color images in TIFF format for inclusion in documents Automatic conversion of BMP files into characters using downloadable fonts

Access to standard functions with StarJet solution:

- arithmetic operations (+, -, *, /, modulo)
- character string operations (extract, compare, align, uppercase, lowercase, concatenate...)
 Algorithms for bar codes 59, Interleave 2by5, EAN13, EAN 8, Code 93, Code 128
 and Postnet
- PDF417 supported through the use 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 simplex-duplex mode
- Dynamic choice of page orientation [portrait, landscape]
 [all these choices can be varied form one page to another within a single printed document]

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

Printer restart available from a selected page number

StarPage is a SAP Complimentary Software Certified Program. [SAP/Raw Data Interface]. StarPage functions as English or French versions under MPE, OPEN VMS, Unix, Linux or all Windows servers and workstations supported by Microsoft.

