

# PlateLink Manager



Glunz & Jensen now ties the complete plateline together in ONE communication stream - PlateLink Manager.

With one intuitive inter-connective stream of plate equipment, the operator can use PlateLink Manager to view the operations, functions, capacity status, alarms, troubleshooting guides, and statistical data for: Plate Loader, CtP plate processors (InterPlater HDX, Raptor and Quartz Supreme), Punch Bend systems (ProVision Alliance, Alliance Edge and Precision Edge) into ONE communication stream.\*)

- Remote viewing for complete lights out production.
- Easy to view interconnectivity of all the plate making devices.
- PlateLink eliminates the need to open individual equipment software packages to view production.
- A common stream of information in an intuitive format allowing for quick decisions regarding plate production.
- PlateLink Manager streamlines the operation, maintenance and training of the prepress environment.



Raptor



InterPlater HDX T



InterPlater HDX P

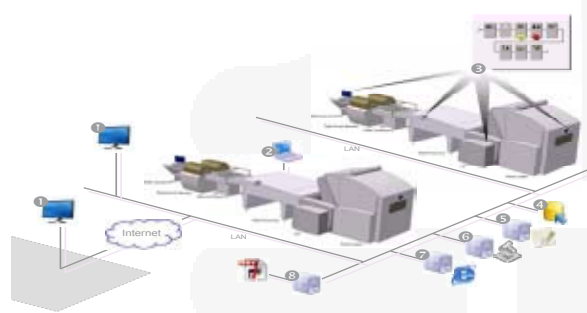


Quartz Supreme

## Technical specifications

# PlateLink Manager

*Glunz & Jensen offers full turnkey installation, training, and press registration world-wide. When you think image to plate and plate to press – think of the only source world wide – Glunz & Jensen!*



The PlateLink Management System from Glunz & Jensen tie the individual components from a plate production line together into ONE integrated plateline, thus offering a whole range of new opportunity for production optimization.

We have divided the PlateLink Management System into functional blocks which address different challenges in the pre-press environment. The modules can be put together to address the challenges and opportunities of a specific pre-press environment.

0. Remote Server  
All Glunz & Jensen equipment may be offered with an integrated Remote Server. The Remote Server is the source of data from the individual equipment, which is collected and processed by the PlateLink Manager.
1. PlateLink Monitor  
The PlateLink Monitor provide a live overview of status for the plate lines and the equipment in each line in one single screen view. It is clearly indicated using red/yellow/green colour scheme if attention is required by equipment in the line. Operators can go straight to the right equipment first time.
2. PlateLink Maintenance  
The PlateLink Maintenance module is a collection of software tools that enable service technicians to configure and test the equipment. The maintenance module include probing of input/output devices which eliminates the need for traditional measuring tools and significantly reduces fault finding time.
3. PlateLink Remote Control  
The PlateLink Remote Control enable the operator to take control of any equipment in the line from the local unit. So instead of walking back and fourth between equipment in the line, the operator simply switches the control panel on the local unit to other equipment in the line.
4. PlateLink Data Server  
The PlateLink Data Server module provides extended storage opportunity of equipment event data.
5. PlateLink Statistics  
The PlateLink Statistical module offers various statistical calculations and reports on consumables and equipment productivity. With the addition of the PlateLink Data Server module it is possible to identify deviations leading to increased production cost by comparing current statistical data with historic data.
6. PlateLink Workflow and re-order  
The PlateLink Workflow module provide instant visibility and traceability for the plates within the plateline. It is the fastest way to identify where to find a specific plate at any given time. The status of plates in the pre-press line may be forwarded to the main workflow management system through the JDF gateway so all information is available from here.  
  
The PlateLink Re-order module enable the PlateLink Manager to call for re-order of plates which have been registered as discarded by the quality system. Calling for plate remake immediately when the need is identified reduce the total needed to complete all plates.
7. PlateLink Web Server  
The PlateLink Web Server module provides interface for remote browser access to the PlateLink Monitor information from any device with a browser like a PDA. Access the PlateLink Monitor data without the need for installing a dedicated client like the PlateLink Monitor.
8. PlateLink JDF Gateway  
The PlateLink JDF Gateway module enable the PlateLink Management System to exchange data with the main Workflow Management System, hence complementing the Workflow System with live data from the pre-press.
9. PlateLink Analyzer  
The PlateLink Analyzer is a client application which presents the offers detailed analysis and presentation of the information in the PlateLink Data Server.

**GLUNZ & JENSEN**   
PLATE PROCESSORS

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