

# Heidelberg Delta Technology Dongle 8.0



## Heidelberg Delta Technology Dongle 8.0

Non-new

Including the enabled options:

Enable  
Print Manager  
Interpreter  
Calibrator  
-SignaExtension  
Flow export  
RecoClass-4-Up  
-RecoClass platesetter  
Base 8.0

Delta Technology is a complete workflow solution with a built-in RIP system, the general approach to the temporal and spatial separation of the RIP and output process followed. The main advantages of Delta Technology, the production safety issue with delta specific lists based on the ROOM concept (Rip Once, Output Many) and the high productivity of the RIP / Server architecture. With Delta Technology can avoid bottlenecks in the prepress and output devices are continuously supplied with press-ready, error-free data. Delta Technology addresses prepress and printing companies with their own pre-press of all sizes. The modular design and its open architecture, Delta Technology to the individual needs are properly adjusted.

### Delta Print Manager

The Delta Print Manager is able to collect and distribute print jobs to multiple output devices. The Delta Print Manager can both imagesetter (via the internal or external RIP RIP) as well as any PostScript printer (PostScript laser printer, color PostScript proofing devices, etc.) as manage output devices. The output devices are connected via network connections or a

SCSI connector (Delta Tower) connected to the Delta Technology PC.

By special configuration options, the work flow with respect to the print edition will be automated and optimized. For configuration and control of the Delta Print Manager provides the user with a graphical user interface is available: the Delta Print Manager Configuration and Status window. In this window, the elements of Delta Print Manager are displayed as icons.

Certain manufacturing processes (eg, job spooling) are also shown graphically.

Because the Delta is based Print Manager on the Windows NT or Windows 2000, it can communicate with all major network environments (AppleTalk / PAP, UNIX / TCP / IP, Microsoft NetBEUI, Novell SPX / IPX).

### The internal RIP

The internal of Delta Technology RIP consists of several components:

- Delta PostScript interpreter (Configurable post-Script interpreter, "CPSI"). The Delta PostScript Interpreter corresponds to the Adobe © PostScript 3 Standard. This is also the Adobe PDF format (Portable Document Format). From the Delta Technology version 7.5 supports the post-Script interpreter, the PDF 1.4 format.
- Delta list generator.
- Delta Tower.
- Delta Trapper

### Operation of the internal RIP

The PostScript interpreter does not control, like a conventional RIP, directly to the imagesetter, but every job created in a first display list. With the help of the display lists in the delta list generator, compressed storage of free

data, the "Delta lists" generated.

Delta is the active trapper, is performed on the delta lists the trapping procedure. The screening will be in the "Delta Tower" performed. The delta lists are cached in the Delta Tower, decompressed, processed for output ("Screening"), and finally sent to the imagesetter.

#### Calibration process

Delta Technology supports the film linearization and process calibration. To carry out the linearization or movie Prozeskalirierung is a special software, the Calibration Manager, available.

#### Option lists for Delta Delta Flow prepare

If you enable this option, the exported delta lists are generated in a format that allows them to import on a MetaDimension system. The option delta is the flow

Can interface between Delta Technology and MetaDimension dar. About this export mechanism Delta lists are output on devices that are supported only by MetaDimension.

Prepare the option list for Delta Delta Flow, you can activate only when the dongle option Delta Flow export is enabled.

Delta 4-up RecoClass CtF

Delta RecoClass 8-up CtF

Delta RecoClass platesetter



Please only contact us via our registration form and only if you are a business person yourself. Every offer is subject to prior sale and includes your acceptance to our terms & conditions [Terms and conditions \(AGB\)](#). All logos and trademarks on this site are the property of their respective owners.

You will always receive an invoice including tax, which can be paid via wire transfer, in advance or cash. If you register on paypal, you may also pay by charging your paypal account with your credit card. If you are an EU member and you have a validated tax number which can be validated here: [VIES VAT number validation / MwSt.-Informationsaustauschsystem MIAS\) Validierung der MWSt.-Nummer](#) then you pay tax-free. If you are from outside the EU, you can only pay tax-free, if the export is done with the transport company, called 'Schenker'. If you are not using 'Schenker', we cannot guarantee that we will get the export confirmation in time. In that case, you have to pay tax and you get it.



**Brakensiek Systemhaus  
GmbH & Co. KG**  
**Klönnestraße 94**  
**D-44143 Dortmund**

**BRAKENSIEK®**  
**SYSTEMHAUS**



**[www.brakensiek.com](http://www.brakensiek.com)**

**Tim Brakensiek**



 **+49(0)231.985-00 10**



 **+49(0)231.985-2000**