

SplitVision – Control & Display software for split-testing

A software companion to the EC2, EC2 Studio and QA-series of CD Players & Analysers from StageTech Developments AB. It gives You fully automated remote control of the connected testers from Your own stand-alone PC, display on an SVGA-screen in real-time of selected parameters as graphs and tables as well as high resolution, user configurable printouts after the test is completed. Split-testing from up to eight testers divided in up to four different groups can be made.

- The SplitVision software is an affordable, easy to use Control & Display software with applications in CD Manufacturing and Archive environments.
- CD's and CD-R's are checked against the CD Specifications. Parameters include TOC and PQ information, Status bits, UPC/EAN and ISRC data, full Error statistics and Audio Level information.
- The software is installed on Your own suitable PC* running Windows 95*. The testera are connected to the RS-232 serial ports* for communication with the PC.
- Parameters for configuring the Display screens, File handling/Archiving, Printing, Auto functions, Warning and Failure Error levels can all be set in the easy to use Windows based Setup software.
- Reports can be output to a printer, to the internal hard-drive, to a network or to a diskette. Archive files can be output to the internal hard-drive, to a network or to a diskette.
- Split testing can be done from up to eight testers, divided in up to four groups with each group handling up to four testers.

Features

Warning/Failure limits: User definable limits determining the display of error indications, messages and alarm triggering.

Printed reports: Reports can be customized for different applications via the built-in Setup software.

Date/Time stamping: All reports and archive files can be date/time stamped for strict control over testing.

Setup software: Different setups can be created for various test requirements using the built-in Windows based Setup software.

Text entry: Up to four lines of text can be added to the printed reports by using the Setup software and also up to 40 characters can be inserted into any individual test report using.

Names: Allows three categories each of 12 user definable names for identifying individual tests.

Network: Allows file transfers over a local network including archive files for central data management.

Options

ODBC file generation: Creates ODBC compatible archive files for each test made.

Serial communication board: For installation in Your PC for communication with the tester.

Displayed and printed parameters:

Error Rates: BLER, E11, E21, E31, C1 bursts, E12, E22, E32

TOC: As read from Lead In.

ETOC: Complete subcodes as read from the CD during test.

