

Eclipse Releases New EFM Decoder System

February 12, 2002

M3/REPLITECH – Los Angeles, California – Eclipse introduced its new ImageDecoder System at the M3/REPLITECH Show in Los Angeles today. The ImageDecoder System is connected to the EFM output of an LBR or other source device to analyze the signal to ensure it meets Book and format specification.

The ImageDecoder incorporates several new and innovative features, including:

- ◆ AutoCapture – Automatically detects and begins analyzing the EFM output of an LBR or source device when it switches from an idle state to recording an image.
- ◆ AutoConfiguration – Analyzes the EFM image output and identifies the correct DVD or CD format and LBR recording speed, then automatically configures the ImageDecoder for the appropriate parameters.
- ◆ On-The-Fly ImageAnalysis – Real-time image analysis provides expert analysis of the EFM output signal. Includes analysis of Lead-In, Lead-Out, Main and subchannel information and C1/C2 errors.
- ◆ ImageQueue – Creates a master queue for the temporary storage of analyzed images for later verification. The stored image is available on the systems hard drive
- ◆ ImageVerify – Queued images are available on the hard drive for bit-to-bit verification of masters, stampers and replica's directly or over a network.

About Eclipse:

Eclipse, recognized as the new leader in DVD and CD mastering encoders and software provides leading edge capability with a reputation for technical excellence and world-class customer support in its line of mastering, premastering and QC verification tools. Eclipse is the recipient of three TapeDisc Business Magazine Technical Excellence Awards for 2002. The awards were presented for excellence and innovation for its EclipseSuite Software, ImageEncoder Mastering System and EclipseSuite CSS Verification Plug-In products. For more information about Eclipse and these products please visit our web site at www.eclipsedata.com.

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