Eclipse ESP7000 Supports 8X DVD-R/+R Formatting

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Pleasanton, California: Eclipse announced the addition of 8X DVD-R/+R format support to the ImageEncoder ESP7000 system. The software-based formatter is designed to meet the stringent requirements of developers and LBR manufacturers, combining sophisticated engineering tools with high reliability and easy-to-use operation.

"Working closely with our customers, Eclipse was able to quickly develop the necessary software upgrades required to meet the new 8X DVD-R and DVD+R recordable format specifications, stated Bob Edmonds," VP Sales & Marketing. "Customers were sent the new software and able to begin mastering the new formats within days, instead of the usual weeks. The benefit, ESP7000 customers were able to quickly capitalize on new market opportunities, beating their competitors to market. The ESP7000's design combines ultra-fast output channel rise/fall times with exceptionally low noise circuits, and features a new sophisticated auto-scaling pulse shaping technology that processes the timing and amplitude of each individual pulse. Its separate enclosure is designed to provide maximum isolation from extraneous electrical noises. "

The very successful Eclipse ImageEncoder ESP7000 formatter supports all specified recordable and prerecordable CD and DVD formats, and high-speed CAV mastering. The ESP7000 is software controlled and fully programmable to support current and future format requirements and is compatible with all LBRs capable of mastering recordable and rewriteable formats, including single and dual-beam recorders. The Eclipse ImageEncoder ESP7000 provides a wide-range of control and flexibility for customers demanding advanced signal processing.

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. For more information about Eclipse and its products, please visit our web site at www.eclipsedata.com.

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