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Cybernetics Joins Digital Cinema Systems at NAB

High Performance Storage Demo at Booth #S4076

April 7, 1997, Las Vegas — Cybernetics, a leader in the data storage industry, joined with film industry reseller Digital Cinema Systems to demonstrate high capacity, high speed tape storage solutions at NAB. The CY-9000LP digital DTF drive and the CY-8000 8mm tape drive were demonstrated with Digital Cinema's new laser cinema recorder, the Lux LCR, which requires a high performance storage peripheral.

"We're proud to add Cybernetics' superior tape and disk solutions to our product line," said Don Miskowich, Director of High Resolution Marketing for Digital Cinema Systems. "Our customers will appreciate these high performance products as well as the excellent service and support that Cybernetics provides."

The CY-9000LP DTF tape subsystem can store 42 GB on a single tape at 12 MB per second, uncompressed. Optional Ultra SCSI data compression can increase performance to up to 210 GB at 36 MB per second. With nearly 2.5 times the speed of DLT 7000 solutions, the CY-9000LP can write over 43 GB per hour — uncompressed.

The CY-8000 8mm tape subsystem stores 25 GB at 3 MB per second, uncompressed, and up to 125 GB at 9 MB per second with optional hardware data compression. The drive uses Advanced Metal Evaporated tape for exceptional durability and features a built-in head cleaning mechanism that ensures high data integrity while eliminating the need for head cleaning tapes.

Both the CY-9000LP and CY-8000 feature helical scan recording technology, which was pioneered by Sony and which represents the most efficient and reliable method of writing data to tape. The drives are available immediately.

All Cybernetics drives are available in single or multi-drive desktop, rack mount, or library configurations and feature Cybernetics' exclusive status display, which provides command under execution, transfer rate, compression ratio, tape remaining, and ECC usage. Established in 1978 and based in Yorktown, Virginia, Cybernetics manufactures, sells, and services a complete family of tape and disk storage solutions that offer plug compatibility with virtually every type of computer system and capacity ranging from 4 GB to petabytes.

