Betacam SX Recorders

The DNW-A100 is a unique innovation that combines tape and disk in a single unit. Betacam SX recordings can be transferred to the hard disk of the DNW-A100 at up to four times normal play speed for non-linear editing. The DNW-A100 also maintains analog playback capability — analog Betacam/Betacam SP recordings can be transferred and digitized on the hard disk of the Hybrid Recorder at normal play speed. Once on disk, non-linear editing can begin with editing functionality. Combining tape and disk in a single unit offers significant advantages of productivity and creativity — the Hybrid Recorder acts as a player/recorder as though there were two VTRs in one unit. A Digital Video Hybrid Recorder can be added to an existing system and realize the benefits of non-linear editing, fast access to material on disk drive, and high-speed playback from disk.

DNW-A100
Digital Video Hybrid Recorder

Features
• Equipped with SDTI outputs for high-speed transfer of audio/video material at up to four times normal play speed.
• Equipped with SDI I/O for simple connection with other SDI-equipped devices.
• Analog Betacam/Betacam SP playback capability.
• 4-channel, 16-bit/48kHz digital audio.
• Same dimensions as those of a Betacam SP VTR allow easy integration into existing systems.
• 90-minute recording on the built-in hard disk drive.
• High-speed picture search with VTR: ±50 times normal play speed.
• High-speed picture search with HDD: ±100 times normal play speed.
• Jog speed control over a range of -1 to +1 times normal play speed.
• Two editing modes: full edit and simple edit modes.
• 525/60, 625/50 switchable.

DNW-A28
Digital Video Cassette Recorder

The DNW-A28 Digital Video Cassette Recorder is designed to be compact and lightweight. Its small size enables it to be installed in a very limited space, such as an OB van. Features of the DNW-A28 includes, Sliding Key Panel, Recording and Playback Volume Priority Switching function, Manual Editing function, 525/625 operation, Analog Betacam/Betacam SP playback capability, Sequential Recording with two DNW-A28s, Good Shot Mark support, and Reading Shot Data function. Also, the DNW-A28 can record 4-channel audio inputs.

Features
• Compact design for use in a limited space such as an OB van
• Sliding Key Panel
• Small Jog Dial
• Manual Editing Function
• Good Shot Mark, Record Start Mark and Virtual Shot Marks
• Reading Shot Data function
• 525/625 versatility
• Analog Betacam/Betacam SP playback capability
• SDI/analog composite video input/output
• Provides recording and playback time of 62 minutes using an S cassette.
• Continuous recording with two DNW-A28s
• Sony 9-pin remote control interface