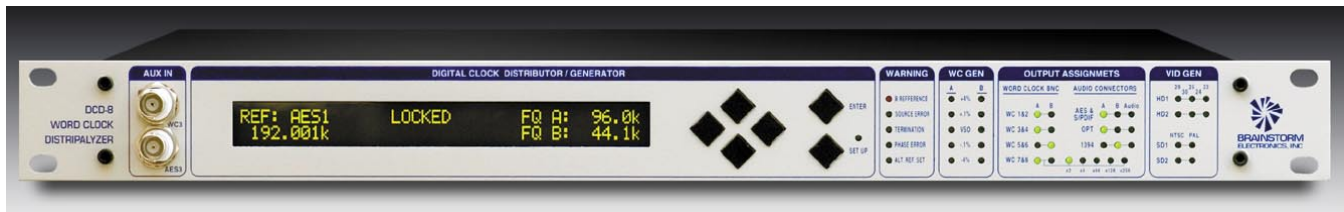


### It's time for another Brainstorm!

Whether you have a small sound studio or a large post facility, the DCD-8 offers the most versatile solution for all your clocking needs.



With the proliferation of digital equipment, it is becoming increasingly difficult to keep everything synchronized and locked. Carrying on in the tradition of the Brainstorm Distripalyzer, the DCD-8, with 10 inputs and 17 outputs, is the perfect solution! Offering not only exceptional stability but also remarkable flexibility, the DCD-8 is ideal for most situations, whether you have a small sound studio or a large post-production facility with NTSC, PAL or HD systems. Clock generating, distributing, clean up, analyzing, format converting, it does it all for a very affordable price.

#### MULTI CLOCKS DISTRIBUTOR / GENERATOR

- Reference Selections: Ext WC, AES/EBU, S/PDIF, ADAT, Firewire, Video, GPS or Internal crystal
- Two separate generators capable of generating two different rates simultaneously (i.e. 44.1 & 48) assigned to any of the 8 wc outputs
- Supports simultaneously .1% and 4% pull up/down rates, as well as varispeed
- Video reference to NTSC, PAL or HD Tri-level sync
- Low jitter clock - all standard rates, up to 192K
- Three WC inputs and eight WC outputs
- Silent audio can be sent to all audio outputs

#### AUDIO ROUTER/FORMAT CONVERTER

- Audio I/O's include AES/EBU, S/PDIF, ADAT and Firewire
- Any audio input can be routed to any audio output
- Audio outputs are relocked

#### ANALYZER

- High resolution input frequency counter
- Phase comparison between different sources
- Termination errors warning

#### REDUNDANCY

- If the reference source fails, the generator can switch to an alternate source or to the internal crystal

#### EXPANSION

- Multiple DCD-8's can be linked together with a simple cable, maintaining phase

#### VIDEO SYNC GENERATOR - VSG-4 (optional)

- Generates NTSC, PAL and HD tri-level sync, simultaneously
- Genlocks to any of the external references: Video, WC, Audio or GPS
- Can also operate as a master sync generator



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