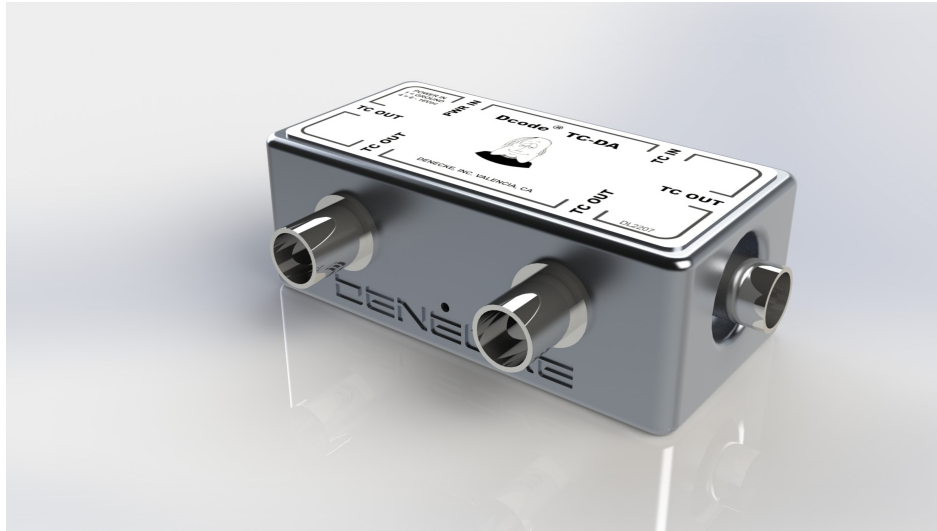


Dcode® TC-DA



Dcode® TIMECODE DISTRIBUTION AMPLIFIER

The Dcode® TC-DA is a compact timecode amplifier and re-shaper. Low level timecode can be re-shaped and brought up to a 3 Volt peak to peak level useful for driving most professional equipment. The high output drive can feed time code over long lines. The TC-DA features a CNC machined aluminum case, 4 outputs, power indicator LED, and very low power consumption.

FEATURES

- Low level zero crossing detector is useful for re-shaping marginal timecode to useable timecode.
- Low output impedance can drive long lines.
- BNC Input (1x) and Outputs (4x).
- 2 side recessed BNC outputs keep footprint compact.
- 3 Volt peak to peak output level useful for driving most professional equipment.
- CNC machined aluminum case.
- Low power consumption.
- LED power indicator.
- Optional external power supply.

SPECIFICATIONS

Input: -15dB @ 4.7K; BNC Connector

Output: Four, 3.00V peak-peak into 600 ohm load;
BNC Connector

Battery Power: N/A

External Power: 6V to 16V DC; 50mA;
4 Pin Hirose (1 = Ground, 4 = Vdc)

TCXO Crystal: N/A

Size: 3.00" (W) x 1.06" (H) x 1.50" (D)
(76.2mm x 26.9mm x 38.1mm)

Weight: 4 oz.

Battery Life: N/A

