

V-data IRIG-B Timecode Generator Model TCG

The V-data Timecode Generator Model TCG is a crystal controlled IRIG-B Timecode source which will synchronize with 1 microsecond accuracy to GPS receiver outputs when available, otherwise reverting to coast or fail-safe mode.

The Model TCG is a replacement for the V-data Model GTP, with the following improvements:

- smaller, lighter, and uses less power
- more weather resistant gasketed enclosure
- available with or without an internal GPS receiver
- enhanced LED status indicator (indicates tracking, acquisition, and fault conditions)



Physical

Size: 4 x 4 x 1.5 inches

Weight: 7 ounces

Power: 8-16VDC, 40ma without GPS receiver, 100ma with GPS receiver. 9VDC adapter included

Output: Standard IRIG-B, 3Vp-p, BNC connector

Additional Features

- Time Capture from external pulse
- Time Capture from computer request
- Test time set from computer
- Unmodulated IRIG-B output will drive cine film plane LED or fiber optic transmitter
- Full date and receiver status added to IRIG-B

Prices (includes shipping in USA) MasterCard/VISA accepted

V-data Model TCG	\$995.00
Includes AC Adapter	
V-data Model TCG with Internal GPS Receiver	\$1245.00
Includes AC Adapter	
External GPS Receiver Model GPS-18x	\$175.00
15 foot cable, magnetic/screw mount base	
Includes DB9M connector and setup	

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