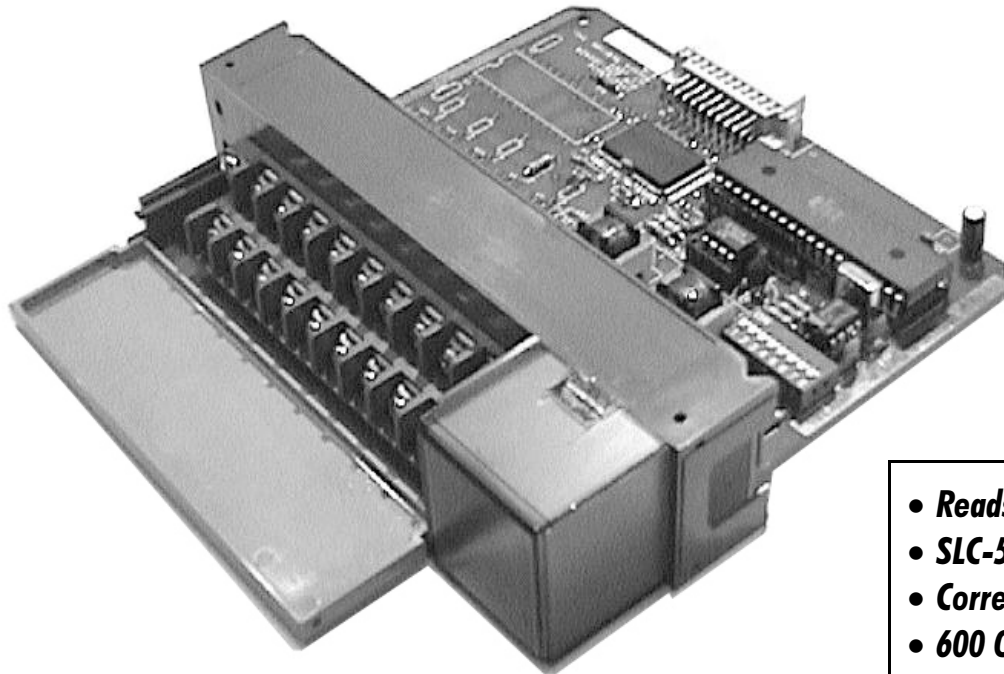


1746-SMPTE

SMPTE Reader and Generator for PLCs



- *Reads and Generates SMPTE*
- *SLC-500 Compatible*
- *Corrects Dropouts*
- *600 Ohm Balanced I/O*
- *Supports All Common Frame Rates*

Now Your PLC Speaks Timecode!

Now you can synchronize your PLC to film, live shows, animation and television with a simple plug-in module. The Alcorn McBride 1746-SMPTE lets your SLC-500 series PLC read and generate SMPTE or EBU timecode.

The 1746-SMPTE reads and generates SMPTE time code at all standard frame rates - 23.976, 24, 25, 29.97(drop and non-drop), and 30 fps. The PLC has continuous access to the current time in hours, minutes, seconds and frames. The SMPTE reader is immune to incoming SMPTE dropouts, and will continue to flywheel in the absence of external SMPTE, re-locking when the external time code is restored. It even regenerates the incoming SMPTE, providing a drop-out free copy at the generator's outputs.

SMPTE inputs and outputs are 600 ohm transformer isolated. Status is displayed on front panel LEDs.

Get in sync! Call Alcorn McBride today.

The Alcorn McBride 1746-SMPTE incorporates technology which is licensed from Allen-Bradley Company, Inc. Allen-Bradley has not technically approved, nor does it warrant or support the 1746-SMPTE. All warranty and support for the 1746-SMPTE and its application is provided solely by Alcorn McBride.

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