## **Read Me**

# SYNC I/O

This Read Me documents compatibility details and known issues for using SYNC I/O with Pro Tools 6.4.

#### **Known Issues**

The following section documents known issues you may encounter in using SYNC I/O, along with workarounds if they exist.

#### Pro Tools Generates Time Code at Video Reference Frame Rate when SYNC I/O Locked to Video Reference

When the Sync I/O clock source is locked to video reference, Pro Tools can only generate time code at the frame rate of the video reference. To generate time code at a frame rate other than that of your video reference, set the Sync I/O Clock Source to a non-video reference source, or "Internal."

### SYNC I/O 9-Pin Serial Port Performance when Using MachineControl

There have been some reports of inconsistent behavior using MachineControl via the SYNC I/O serial ports. More reliable performance may be achieved by using a COM port (Windows systems) or a Keyspan USA28X USB Serial Adapter on a USB port (Macintosh systems) to control the 9-pin device.

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