



Surround Panner
for Avid Pro Tools HD™



Users Manual



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www.jlcooper.com

Introduction

Thanks for purchasing the AXOS Surround Panner. The AXOS Surround Panner is designed to provide years of use in your studio.

The AXOS Surround Panner is a USB 2.0, class compliant MIDI peripheral that works on Windows, OS X and Linux without the need for any additional driver software. It is USB powered and does not require an external power adapter. It's 2 meter cable is permanently attached so there is no cable to loose.

Due to the evolving nature of software development, the latest drivers, plug-ins and installation guides can be found on the JLCooPer website at the following location:

www.jlcooper.com

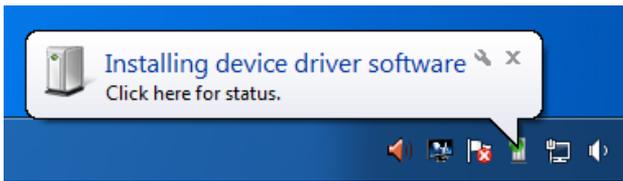
Click on the Support tab to access the latest drivers, software and documentation.

Installation

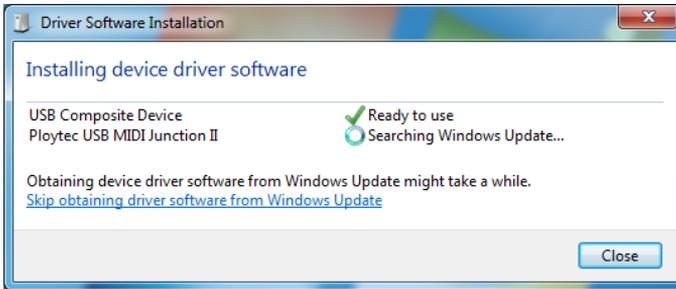
Installing the AXOS Surround Panner is as simple as plugging in a mouse. Simply plug the AXOS Surround Panner into an available USB port on your computer and allow the operating system to configure itself.

Windows

When you plug in the AXOS Surround Panner into your Windows computer for the first time, the Driver Software Installation Wizard will appear in the Notification Area. Click on the text bubble to display the installation status.



When you open the Driver Software Installation status, you will see two drivers for the AXOS Surround Panner.



After Windows has completed configuring the drivers, the AXOS Surround Panner will be ready to use.

OS X

Simply plug the AXOS Surround Panner into your computer and OS X will configure itself with a new MIDI port.

In MIDI Studio, you will see the following new device added.

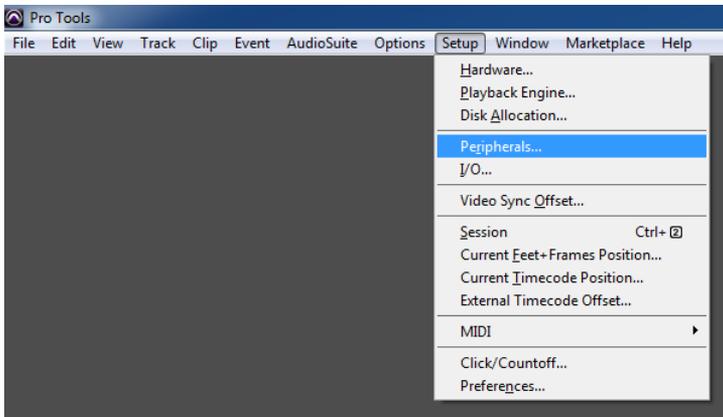


Pro Tools

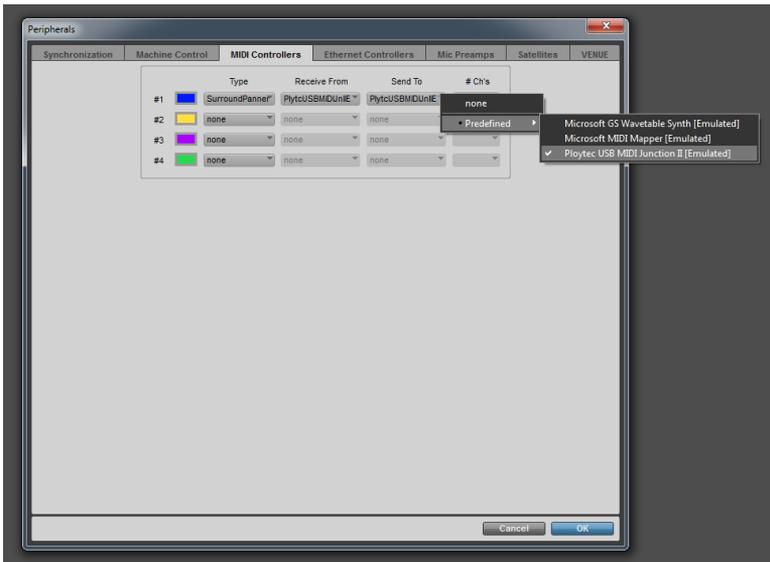
The AXOS Surround was specifically designed to work with Avid Pro Tools HD 8, 9, 10, 11 and 12. Non HD systems do not support surround sound outputs.

Configuring and using Pro Tools in Windows and OS X is similar so the instructions below apply to both platforms.

To install the AXOS Surround Panner in Pro Tools HD, go to the Menu Bar and click on Peripherals...



In the Peripherals... dialog box, click the MIDI controllers tab.



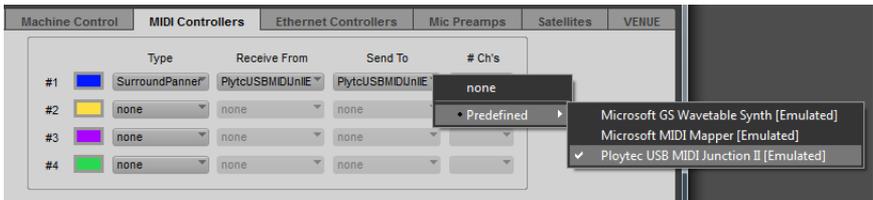
In the MIDI Controllers box, perform the following steps:

In the Type column, click the drop down box and select Surround Panner.

In the Receive From column, click the drop down box and select AXOS Surround Panner. This may also appear as Ploytec USB MIDI Junction II.

In the Send To column, click the drop down box and select AXOS Surround Panner. This may also appear as Ploytec USB MIDI Junction II.

Click OK.



Your AXOS Panner is now ready to use. For details on how to use the AXOS Surround Panner with Pro Tools, please refer to the Pro Tools Surround Panner Option Guide.

JLCooper Limited Warranty

JLCooper Electronics ("JLCooper") warrants this product to be free of defects in materials or workmanship for a period of 12 months from the date of purchase. This warranty is non-transferable and the benefits apply only to the original owner. Proof of purchase in the form of an itemized sales receipt is required for warranty coverage. To receive service under this warranty, customers in the United States should contact the JLCooper factory at (310) 322-9990 and talk to a service technician. If necessary, a Return Authorization number may be issued. For our customers outside the United States, it is recommended that you first contact your Dealer or Distributor, since they may offer their own service or support policy. If local support is not obtainable, please send a FAX to JLCooper's Service Department at +1 310 335 0110 with a detailed description of the service required. Upon issuance of return authorization, the product should be packed in the original shipping materials and shipped prepaid and insured to: Service Department, JLCooper Electronics, 142 Arena Street, El Segundo, CA 90245. Please include the following: copy of the sales receipt, your name and address (no P.O. Boxes, please), a brief description of the problem, and any other related items discussed with the service department and considered necessary to evaluate the product or effect a repair. The return authorization number must be clearly written on the outside of the package. JLCooper will at its option, without charge for parts or labor, either repair or replace the defective part(s) or unit. Carriage, insurance, customs duties, impounds, tariffs, taxes, surcharges, brokerage fees and other shipping costs are not covered by this warranty. JLCooper's normal repair turn around time at the factory is approximately 15 business days from receipt of product to shipping. Your actual turn around time will include return shipping. Actual turn around time will vary depending upon many factors including the repeatability of the customer's reported complaint, the availability of parts required for repair, the availability of related products needed to evaluate the product if necessary. Priority services are available at additional cost. These should be discussed with the service technician at the time the return authorization is issued. This warranty provides only the benefits specified and does not cover defects or repairs needed as result of acts beyond the control of JLCooper including but not limited to: abuse, failure to operate in accordance with the procedures outlined in this owner's manual; nor does it cover damage from accident, negligence, using incorrect power supply, modification, alteration, improper use, unauthorized servicing, tampering, ingress of foreign matter; nor for damage from natural or man-made events such as, but not limited to flooding, lightning, electrostatic discharge, tornadoes, earthquake, fire, civil unrest, war, terrorism, etc.

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