XPression GO! AJA® Io®XT and AJA® Io®4K+ Driver Installation

This document explains how to install the AJA IoXT and Io4K+ driver for XPression GO! systems running XPression version 7.0 or higher, except XPression version 7.0 with the AJA Legacy driver.

Prerequisites

XPression GO! has been qualified to work with AJA Driver version 12.5.1.

★Prior to beginning installation, uninstall all previous versions of the AJA IoXT or Io4K+ driver from the Windows® **Control Panel**.

★Install the AJA IoXT or Io4K+ driver prior to adding the **AJA NTV2 Video** framebuffer into XPression.

Installation

To install the AJA IoXT or Io4K+ driver:

1. Connect the AJA IoXT or Io4K+ to the laptop with a Thunderbolt™ cable.
2. Turn on the AJA IoXT or Io4K+.
3. Turn on the laptop.
4. Download and install the driver package onto the laptop.
5. Run the **ntv2driver-12.5.1.msi** driver package.

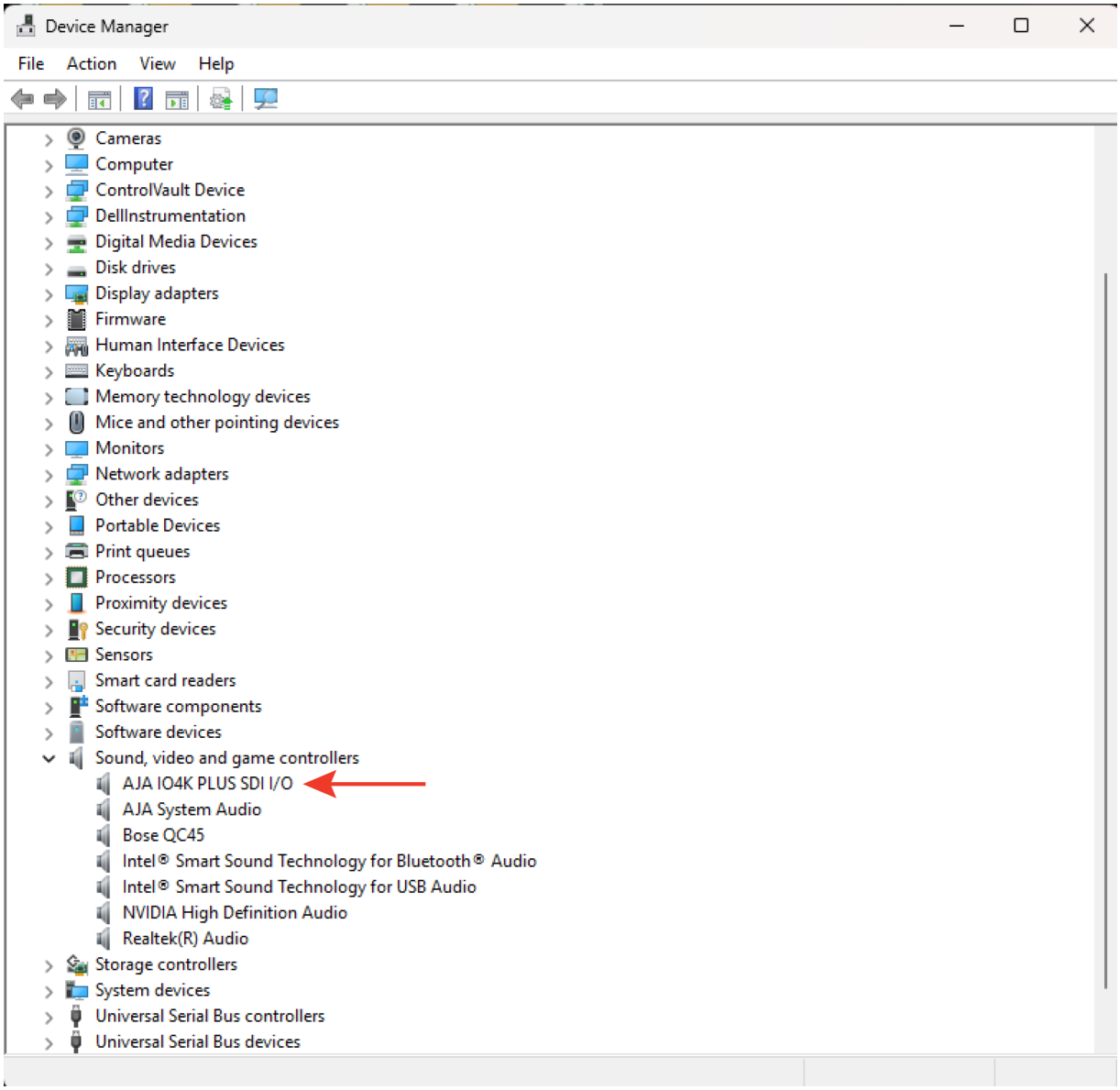
To verify the driver has been installed:

1. In the Windows **Start** menu search bar, type `Device Manager`.
2. In the Windows **Start** menu, select **Device Manager**.

   The **Device Manager** window opens.

Phone: +1 613-686-1557 • Technical Support: +1-833-859-0499 (North America) • +800 3540 3545 (Int'l) • 1 300 007 677 (Australia) • +91-22-5016-6177 (India) • 3500DR-530 • October 2026 © 2026 Ross Video Limited. Ross® and any related marks are trademarks or registered trademarks of Ross Video Limited. All other trademarks are the property of their respective companies. PATENTS ISSUED and PENDING. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, mechanical, photocopying, recording or otherwise, without the prior written permission of Ross Video. While every precaution has been taken in the preparation of this document, Ross Video assumes no responsibility for errors or omissions. Neither is any liability assumed for damages resulting from the use of the information contained herein.

2. In the **Device Manager** window, verify that **AJA IOXT SDI I/O** or **AJA IO4K PLUS SDI I/O** appears under **Sound, video and game controllers**.



3. Select **AJA IOXT SDI I/O** or **AJA IO4K PLUS SDI I/O.**

   The **AJA IOXT SDI I/O Properties** or **AJA IO4K PLUS SDI I/O Properties** window opens.

4. Verify that the **Driver Version** is 12.5.1.