PVML-SCX1

Signal conversion output license for PVM-X3200/X2400/X1800

Overview

The PVML-SCX1 is a signal conversion output license with a 3D LUT baked output feature for Sony's TRIMASTER high-grade picture monitors, PVM-X3200, PVM-X2400, and PVM-X1800. This license can be used to output an SDI signal that is converted from 4K/UHD to 2K/HD and processed by a stored user 3D LUT data in the monitor. Our tetrahedral LUT interpolation in the monitors ensures the highest level of processing for the best possible final results.

This feature is activated via USB port on the front control panel of the PVM-X3200, PVM-X2400, and PVM-X1800. You can use this feature to provide an 3D LUT applied signal to an external 4K/HD device in a system.

Notes: PVM-X3200, PVM-X2400, and PVM-X1800 monitors must be updated to V4.0. Quad-Link or Dual link signals are automatically converted to appropriate single link signals. The PVML-HSX1 supports these features. When you have the PVM-HSX1 license, you do not need this license. When you only need the 3D LUT baked output feature without signal conversion to 2K/HD, the PVML-TDX1 is the license for that purpose. When you need the Sony HDR-SDR conversion, the PVML-HSX1 is the license for your requirement.
Features

4K to HD down-conversion and User 3D LUT*
This license supports down-conversion from 4K/UHD to 2K/HD and the output of signals with applied User 3D LUTs via the Enhanced Monitor Output to other devices further facilitating efficient workflows in live production, theater, drama, commercial, music, and documentary production environments. Our tetrahedral LUT interpolation in the monitors ensures the highest level of processing for the best possible final results.

*PVM-X3200, PVM-X2400, and PVM-X1800 monitors must be updated to V4.0 first.

Related products

PVM-X3200
32-inch 4K HDR TRIMASTER high-grade picture monitor

PVM-X2400
24-inch 4K HDR TRIMASTER high-grade picture monitor

PVM-X1800
18.4-inch 4K HDR TRIMASTER high-grade picture monitor

PVML-HSX1
HDR-SDR conversion license for PVM-X3200/X2400/X1800

PVML-TDX1
3D LUT baked output license for PVM-X3200/X2400/X1800

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