

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 the purpose. When you need the Sony's 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, cinema, 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
4K HDR TRIMASTER high grade picture monitor



PVM-X2400
4K HDR TRIMASTER high grade picture monitor



PVM-X1800
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

Gallery



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