

BVML-S10

Signal conversion output license
with a 3D LUT feature for BVM-
HX3110/HX1710/HX1710N

A black square icon with the words "SOFTWARE LICENSE" in blue, stacked vertically.A yellow rectangular icon with the letters "HDR" in black.

Overview

The BVML-S10 is a signal conversion output license with a 3D LUT baked output feature for Sony's TRIMASTER high-grade picture monitors, BVM-HX3110, HX1710 and HX1710N. 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 BVM-HX3110.

For BVM-HX1710/1710N, this function is activated via the USB port on the BVMK-R10.

You can use this feature to provide an 3D LUT applied signal to an external 4K/HD device in a system.

Quad-Link or Dual-link signals are automatically converted to appropriate single-link signals.

The BVML-H10 supports these features. When you have the BVML-H10 license, you do not need this license. When you only need the 3D LUT baked output feature without signal conversion to 2K/HD, the BVML-T10 is the license for that purpose. When you need the Sony HDR-SDR conversion, the BVML-H10 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 a signal 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.

* BVML-S10 signal conversion output license available separately. Signal conversion is activated via the USB port of the front control unit.

Related products



BVM- HX3110

30.5-inch 4K
TRIMASTER HX™
Professional Master
Monitor



BVM- HX1710

16.5-inch 4K
TRIMASTER HX™
Professional Master
Monitor



BVM- HX1710N

16.5-inch 4K
TRIMASTER HX™
Professional Master
Monitor

Gallery

