

## PWS-100NM1

IP Live System Manager  
workstation



### Overview

#### **Core of IP live production system**

The PWS-100NM1 IP Live System Manager Station comes with pre-installed IP Live System Manager software that allows you to set-up, control and reconfigure an IP live production system. It offers the ability to control an entire IP network at any location on the network. Software presets makes it easy to change routes and pairings of signals. It offers similar router functions as an AV router, with full functionality and control. The unit also works as a bridge for the Sony Remote Maintenance System enabling centralized monitoring and some useful features such as remote firmware update. A wide range of software licenses is available to maximise the flexibility of the system for your business needs. In addition, Software Development Kit (SDK) for alliance partners further expands the potential of the system.

#### **Pre-installed IP Live System Manager software**

Workstation allows you set-up IT related and AV related network configurations.

#### **Full switching functionality**

Matrix configuration and cross-point switching functionality similar to AV routers.

#### **System maintenance functionality**

Collects status logs from AV and network devices, enabling

remote firmware updates and communication with the Sony remote maintenance system.

### **Wide range of software licenses available**

Five-year licenses plus one-year extension licenses available for single unit set-ups, 128 I/O port versions, redundant system versions, multiple-user licenses and UHD licenses.

## Features

### **Pre-installed IP Live System Manager software for full switching functionality**

Workstation allows you set-up IT related and AV related network configurations. It offers the ability to control an entire IP network at any location on the network. Software presets makes it easy to change routes and pairings of signals. It offers similar router functions as an AV router, with full functionality and control.

### **Works with Sony Remote Maintenance System to reduce equipment downtime**

Its use in conjunction with Remote Maintenance System allows remote monitoring and effective scheduling of maintenance for minimum disruption to your operations. The system works as a bridge for the Sony Remote Maintenance System enabling centralized monitoring and some useful features such as remote firmware update. Entry version Remote Maintenance System (RMS) software is available with the standard 5-year IP Live System Manager license.

### **Wide range of software licenses available**

Five-year licenses plus one-year extension licenses available for single unit set-ups, 128 I/O port versions, redundant system versions, multiple-user licenses and UHD licenses. The software licenses allow use of the software for 5-years or 1-year extension, as well as support with bug fixes and minor upgrades with new functions and improvements.

## Related products



### **NXL-FR318**

SDI-IP signal processing unit



### **NXL-IP55**

IP Live Production Unit



### **OTM-10GSR1**

10GBASE-SR SFP+ Transceiver for Sony Networked Media Interface products

## Gallery

