



### **NW278-3 UHD 4K HDMI Switch 3 -1**

The NW278-3 lets you share a single display with 3 HDMI enabled video sources such as an NVR, Media Server or Gaming Console.

The switch features 3 independent inputs that each support 4K resolution and 7.1 surround sound audio.

While the switch delivers Ultra HD picture quality it is backward compatible with Full HD (1080P) so you can rest assured that any video source will look great whatever the application.

Enjoy hassle free operation with the option of 2 switching modes;

Manual: manually select the input via the on-board button switch selection

Remote: enables your most recent selection to be automatically displayed.

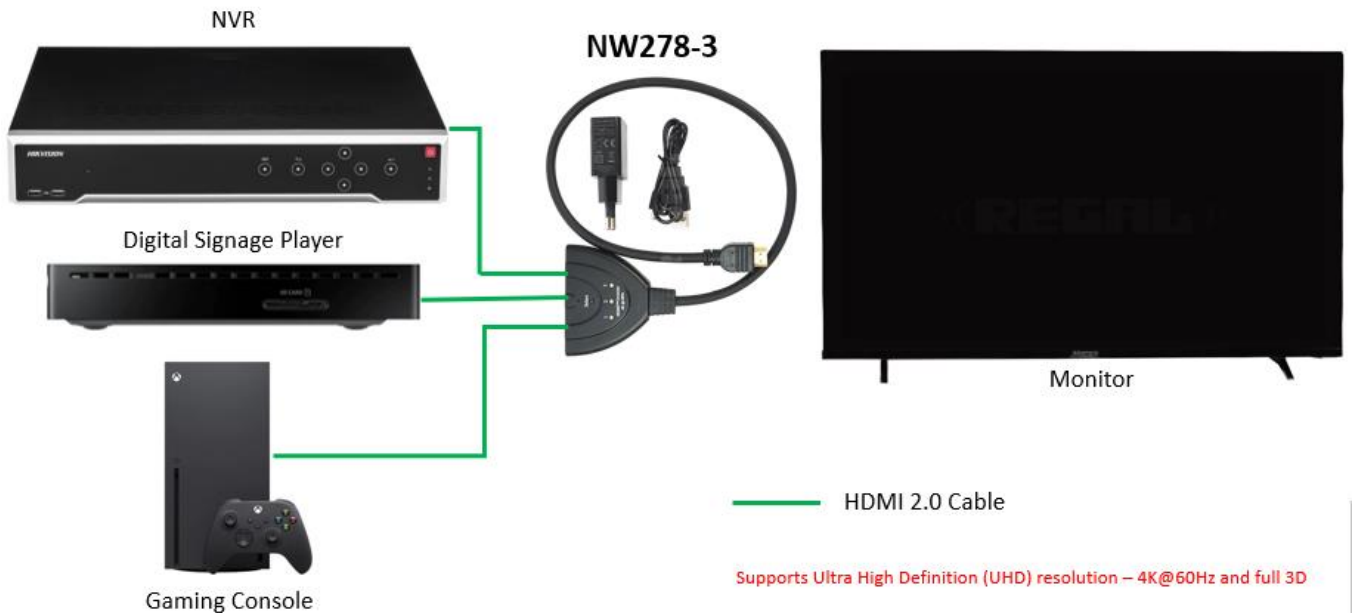
#### **Front View**



## Features

- Supports manual and automatic switching.
- Supports HDCP 2.2
- Supports Ultra High Definition (UHD) resolution – 4K@60Hz and full 3D.
- Supports 600MHz/ 6.0Gbps per channel bandwidth (1.8Gbps all channels)
- Supports Consumer Electronics Control (CEC)
- Supports 12bit per channel (36 bits all channels) deep colour.
- Supports uncompressed audio such as LPCM.
- Supports compressed audio such as DTS and Dolby Digital.

## Application



Recommended use with 4K HDMI Cable

CB92-1-4K      CB92-2-4K  
CB92-5-4K      CB92-10-4K  
CB92-20-4K

## Technical Specifications

Model	NW278-3
Input DCC Signal	5V p-p (TTL)
Output Video	HDMI signal
Vertical Frequency Range	50/ 60Hz
Video Amplifier Bandwidth	6.0Gbps/ 600MHz per channel
Interlaced (50 & 60Hz)	480i, 576i, 1080i
Progressive (50 & 60Hz)	480i, 576i, 720p, 1080p, 4K
Warranty	12 months
Operating Temperature	0 to 70°C
Operating Humidity	10% to 85% RH (no condensation)
Storage Temperature	-10 to 80°C,
Storage Humidity	5% to 90% RH (no condensation)
External Power Supply	USB Power Cable
Power Consumption (max)	2W

## Packaging List

Item	Quantity
NW278-3	1
USB Power Cable	1
User Manual	1