

VH-DECODER **4K**



REVOLUTIONIZE YOUR VIDEO DECODING EXPERIENCE WITH THE VH-DECODER-4K



VH-DECODER-4K is a cost-effective 4K decoder, which offers a quick and simple solution for setting up a Public View Monitor (PVM) or spot monitor. Whether you need 4K clarity or simultaneous 1080p channels, this decoder is your instant PVM solution.

Why Choose VH-DECODER-4K?

- » **Flexibility:** Install at any location without constraints. Its versatility and adaptability make it the ideal choice for Public View Monitors (PVM) or spot monitors.
- » **Cost-Efficiency:** Save on labor, cable, and installation costs.
- » **Rapid Deployment:** Simple set up and configuration with the seamless setup process. You can quickly start displaying video content, providing you with instant visual monitoring capabilities.

Unparalleled Display Options

Maximized Viewing: Display up to 16 cameras on a single monitor through BNC, VGA, HDMI, or a combination of all three simultaneously.

Advanced Configuration: Various options are possible through the native, web-based interface, which allows for two-way audio, alarm I/O, and serial communication, tailoring your setup to your precise needs.

Key Features

- » **High Definition:** Unleash the power of 8MP resolution, supporting 1-channel 4K and 4-channel 1080p IP video decoding capabilities.
- » **Simple Installation:** Connect directly to your camera network to experience a hassle-free, cost-effective deployment with only a short video cable required to your monitor.
- » **Quick Setup:** The Decoder Setup Utility ensures a quick configuration process. Within minutes, start displaying video content effortlessly.
- » **Flexibility:** Use it as a standalone device or in conjunction with VIGIL Server for a comprehensive video management solution.



Use Cases

The VH-DECODER-4K can be installed in many different verticals and environments, providing flexibility to cater to varied user requirements.

- » **Retail:** Gain visibility over the entire store with up to 16 cameras on a single monitor
- » **Leisure & Hospitality:** Strategically set up high-resolution spot monitors provide guest and employee safety and security.
- » **Small to Medium Businesses:** Affordable solution for SMB to provide operational insight.
- » **Education:** Spot monitors in critical areas provide support for enhanced supervision and security. High resolution capabilities ensure detailed monitoring.

Specifications

- » Supports H.264 and H.265, and HD/Analog video streams from server.
- » 16 total channels
- » Display Mode: 1, 4, 6, 8, 9, 10, 12, 13, 16
- » Inputs – RJ45 (10M/100M/1000M Ethernet)
- » Outputs – HDMI (~4K2K30), VGA (~1080p60), CVBS (D1)
- » Audio – HDMI
- » I/O – USB (2), RJ45
- » ONVIF Profile S

EXPERIENCE VH-DECODER-4K TODAY!

A seamless, versatile, and cost-effective video decoder, combining clarity with ease of setup and deployment.

**Contact your RSM
for a demo and more
information**



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The background is a dark, almost black, field with a complex geometric pattern. Red lines of varying thicknesses form a network of hexagons and other polygons. Some of these lines are solid, while others are dashed or dotted. A prominent white shape, resembling a stylized '3' or a series of connected triangles, is positioned in the lower-left quadrant. The text '3xLOGIC' is centered horizontally in the upper half of the image.

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