

## **VCO-16**

16Port HDMI Video Content Overlay Solution

| HDMI | Ethernet - RJ-45



The VCO16 is a video content overlay solution that overlays sixteen independent graphic image to any number of displays over standard HDMI in full HD – 1080p/60 or 1920x1200 resolution. This allows the display of individual, targeted messages for each and every display in your installation

## **FEATURES**

Full HD Overlays - Static or animated, dynamic color image

Overlays Any Size Content with Full Transparency Control

Multiple Overlay Templates - For multiple applications

Built-in Looping Output - For daisy chaining any number of displays

Centralized Control of all Promotional Overlays

Support for Unlimited Number of Overlays and Displays

Error Reporting - Comprehensive error reporting for connected displays and overlays

Full Overlay Automation - Automates entire overlay process from design to display, in multiple locations

Easy to Use - Featurerich software - design, schedule, and display

Enables Digital Signage with Unlimited Viewing Zones



## **TECHNICAL SPECIFICATIONS**

Inputs: 1 HDMI connector (HDMI, HDCP version 1.4), 1 USB port

Outputs: 16 HDMI connectors (HDMI, HDCP version 1.4), 1 LOOP HDMI connector

Ports: 1 RJ-45 Ethernet port 10/100BaseT

Bandwidth: Full HD resolution (1080p60 or 1920x1200)

Controls: IP address setup DIP-switches, Reset/Test button, Ethernet (VCO Setup App),

output status indication LEDs, input indication LED, loop indication LED (for VCO-

8 and VCO-16 only)

Power Consumption: 100-240V AC, 32VA max

Operating  $0^{\circ}$  to  $+40^{\circ}$ C (32° to  $104^{\circ}$ F)

Temperature:

Storage Temperature: -40° to +70°C (-40° to 158°F)

Humidity: 10% to 90%, RHL non-condensing

PRODUCT 19" x 7.20 x 1U (43.6cm x 18.30cm 4.36cm) W, D, H

DIMENSION:

PRODUCT WEIGHT: 1.7kg (3.8lbs) approx

SHIPPING 55.00cm x 27.60cm x 10.70cm (21.65" x 10.87" x 4.21" ) W, D, H

DIMENSION:

SHIPPING WEIGHT: 2.6kg (5.7lbs) approx

Included Accessories: Power cord, rack ears, cable bracket, cable plastic ties

