

VCO-1

Single Port HDMI Video Content Overlay Solution

| HDMI | Ethernet - RJ-45



The VCO1 is a video content overlay solution that overlays one 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: 1 HDMI connector (HDMI, HDCP version 1.4)

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

Power Consumption: 5V DC, 800mA max

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

Temperature:

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

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

PRODUCT 12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H

DIMENSION:

PRODUCT WEIGHT: 0.3kg (0.6lbs) approx

SHIPPING 15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H

DIMENSION:

SHIPPING WEIGHT: 0.7kg (1.5lbs) approx

Included Accessories: Power supply unit (5V DC, 4A)

