



VCO-16

16-Port HDMI Video Content Overlay Solution



The VCO-16 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 - Feature-rich 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 TEMPERATURE:	0° to +40°C (32° to 104°F).
STORAGE TEMPERATURE:	-40° to +70°C (-40° to 158°F).
HUMIDITY:	10% to 90%, RHL non-condensing.
PRODUCT DIMENSIONS:	19" x 7.20 x 1U (43.6cm x 18.30cm 4.36cm) W, D, H
PRODUCT WEIGHT:	1.7kg (3.8lbs) approx.
SHIPPING DIMENSIONS:	55.00cm x 27.60cm x 10.70cm (21.65" x 10.87" x 4.21") W, D, H
SHIPPING WEIGHT:	2.6kg (5.7lbs) approx.
INCLUDED ACCESSORIES:	Power cord, rack ears, cable bracket, cable plastic ties.

