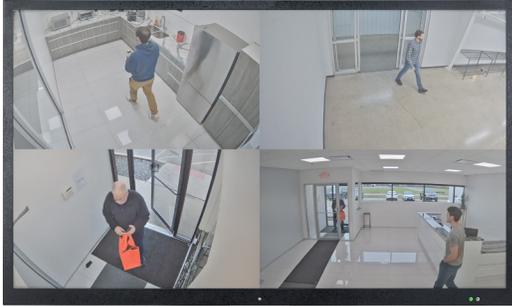# clintonelectronics

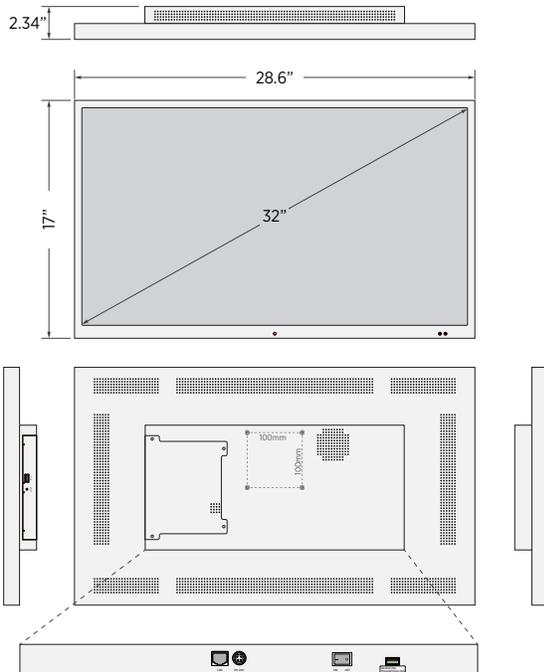# CE-VT320-NVD 32" LCD w/ Built-in Decoder

Features:

· Built-In CE-NVD16 (Clinton Electronics 16ch Decoder)
· Displays connected IP cameras in either Multiview or Sequence mode
· Supports camera streams up to 4K @ 30FPS
· 1920 x 1080 Resolution / 16:9 Aspect Ratio
· 350 nit Brightness / 3000:1 Contrast Ratio
· 1 RJ45 Ethernet Port
· Steel Bezel
· Web-based management interface
· Image Banners can be uploaded through web-based interface
· Configurable colored screen border highlight
· Selectable flashing LED indicator
· VESA 100
· PoE++ or DC24V, power supply sold separately
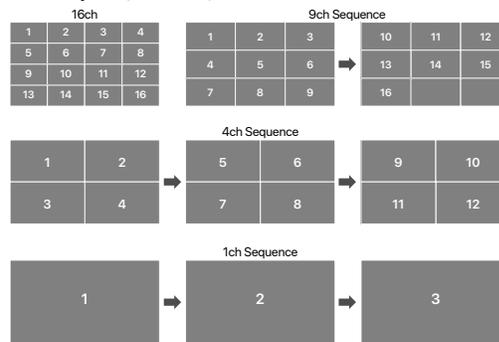
NOTE: Base not included

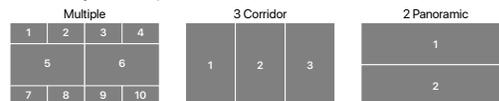| MONITOR	
Display	32" LED Backlight LCD Panel
Resolution	1920 x 1080
Aspect Ratio	16:9
Display Colors	16.7M
Brightness	350 nit
Contrast Ratio	3000:1
Viewing Angle (H x V)	178° x 178°
Response Time	6.5ms
In / Out Impedance	75Ω /Auto Terminating Output
Control	OSD (On Screen Display) Control
DECODER INPUT	
Codec	H.264 / H.265 / MJPEG
Camera Channels	Up to 16
Resolution	Up to 4K (3840x2160)
Frame Rate	1-30 fps
Max Decoding Performance	8MP @ 60FPS (3.75fps x 16) / 2M @ 360FPS (22.5fps x 16)
GENERAL	
Video Inputs	n/a
Network Connections	1 RJ45
Video Outputs	n/a
Audio Inputs / Outputs	n/a
Other Connections	1 x USB Firmware/Service Port (no video input)
Power Requirement	PoE++ (IEEE 802.3bt) or 24VDC
Power Consumption (±10%)	PoE++: 55 Watts / DC24V: 48 Watts (2 Amps)
Mounting	VESA 100
Operating Temperature	32°F - 104°F / 0°C - 40°C
Dimensions (W x H x D)	28.6" x 17" x 2.34" 72.64cm x 43.18cm x 5.94cm
Weight	19.6 lbs / 8.89 kgs

Dimensions:

Display Options:

Default Layouts (4 Available)

Custom Layout Examples (20+ Available)

Compliance:

FC · NDAA COMPLIANT · TAA COMPLIANT · RoHS COMPLIANT

Clinton reserves the right, without notification, to make changes in product design & specification.