

Thin Client Edge Visualizer

Centralized Management of Multiple Displays

Edge
Solution Ready
Package

ESRP-CMS-UN02484



- Minimize downtime cost with diskless platform
- Control multi-tasking visualization remotely
- Maintain numerous PCs with centralized management



Enabling an Intelligent Planet



Edge Solution-Ready Package

ESRP-CMS-UNO2484



Reduce downtime costs with diskless workstations

Edge visualizer serves as a diskless workstation, storing data on the server for significantly reduced costs



Manage multiple applications and visual sources on a single monitor

Edge visualizer supports split screen (up to 16 sections) and scaling functionality with a virtual keyboard and high-resolution (3840 x 2160) displays that enable users to monitor every aspect of production.



Maintain numerous PCs with centralized management

Edge visualizer with ACP ThinManager uses network booting for visualizing production processes from the server to each edge client simultaneously, streamlining installation and maintenance.

	Multiple Displays	Shop Floor Display
Part Number	ESRP-CMS-UNO2484	ESRP-CMS-UNO2362
Processor	6th Gen Intel® Core™ i3-6100U (2.3 GHz) 3M smart cache	AMD® G-series T40E dual core (1.0 GHz, 512 MB)
Graphics Engine	Intel® HD Graphics 520/AMD Radeon™ embedded GPU	AMD Radeon™ HD 6250 DirectX® 11 graphics with UVD 3.0 2D/3D accelerator
Memory	8 GB DDR4	2 GB DDR3
Ethernet	Intel® i210-IT GbE, 802.1Qav, IEEE1588/802.1AS, 802, Intel® i219-IT GbE	Realtek RTL8111E, Marvell 88E6172 Giga Ethernet switch with daisy chain technology
Display I/O	1 x Full HD HDMI, 4 x ultra-high definition HDMI (4K), 1 x ultra-high definition DisplayPort (4K)	1 x DisplayPort 1.1, supports 1920x1200 (HD 6250) @ 30 bpp, 1 x HDMI v 1.3, supports 1920x1080p @ 36 bpp
Storage	Diskless	
LAN	2 x RJ45, 10/100/1000 Mbps IEEE 802.3u 1000 BASE-T fast Ethernet	2 x RJ45, 10/100/1000 Mbps (Built-in switch for daisy chaining supports 1 IP address only)
I/O	4 x USB3.0, 4 x USB2.0	4 x USB 2.0 compliant, 1 x RS-232, DB9, 1 x RS-485, DB9
Mount Options	Stand, wall	Stand, wall, VESA (optional)
Dual DC Power Input	10 ~ 36 V _{DC}	24 V _{DC} ±15%
Operating Temperature	-20~60°C (-4~140°F)	-10~60°C (14~140°F)
Storage Temperature	-40~85°C (-40~185°F)	-40~85°C (-40~185°F)
Dimensions (W x D x H)	200 x 140 x 70 mm (7.8 x 5.6 x 2.8 in)	190 x 107 x 47 mm (7.5 x 4.2 x 1.8 in)
Certification	CE, FCC Class A, UL, CCC, BSMI	CE, FCC Class A, UL, CCC, BSMI

Ordering Information

ESRP-CMS-UNO2484	Multiple display, ThinManager with PXE boot, UNO-2484, 5 x HDMI, 1 x DP
ESRP-CMS-UNO2362	Shop floor display, ThinManager with PXE boot, UNO-2362, 1 x HDMI, 1 x DP