


























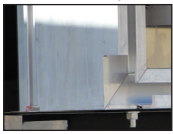
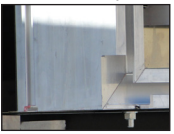
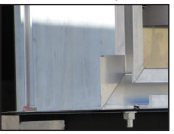
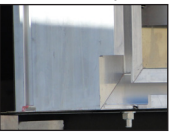



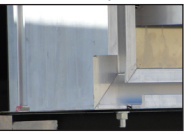
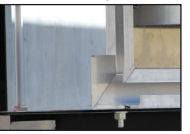
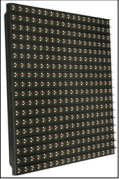


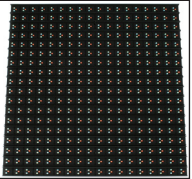
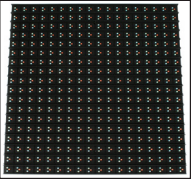
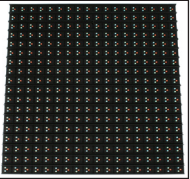
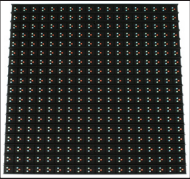
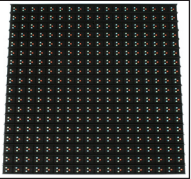

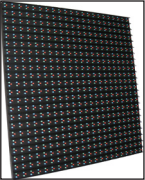

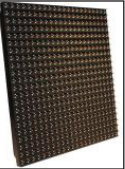
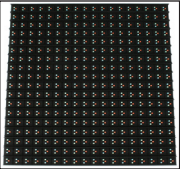
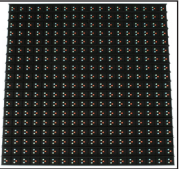
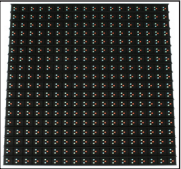
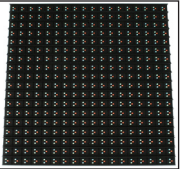




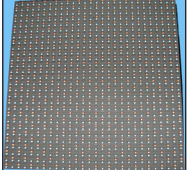
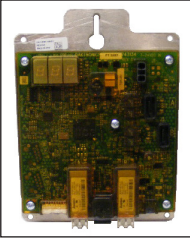
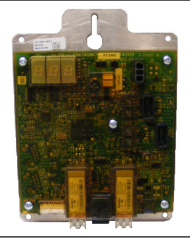

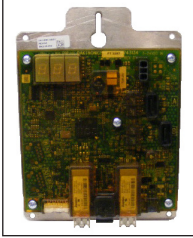
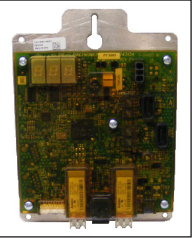
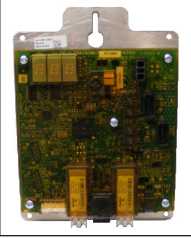
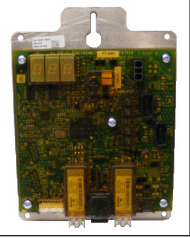
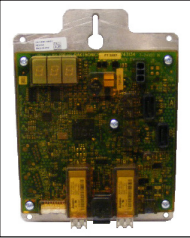
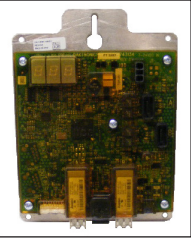
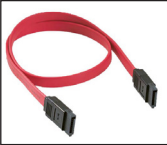
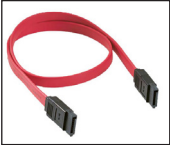
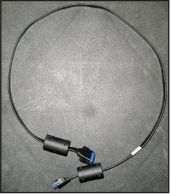






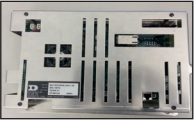
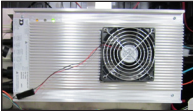
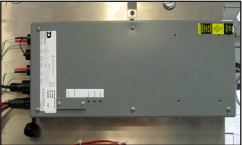
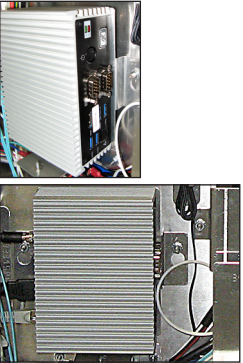
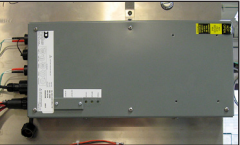
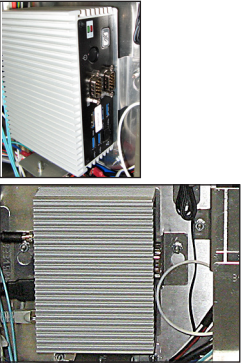



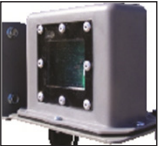
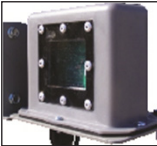
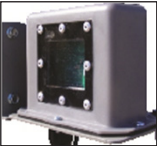
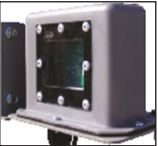
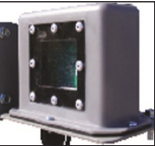
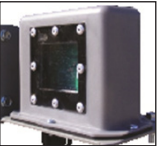
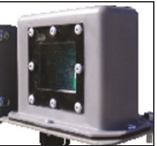




















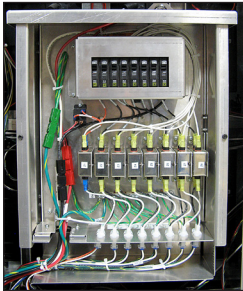
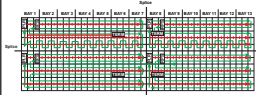
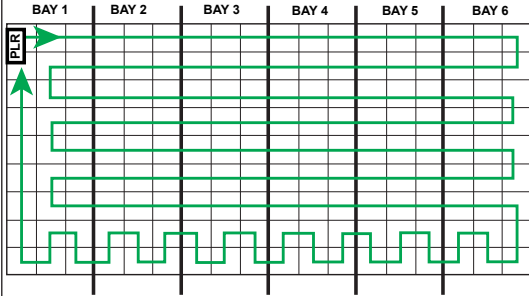
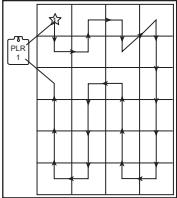
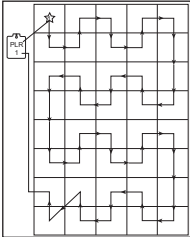
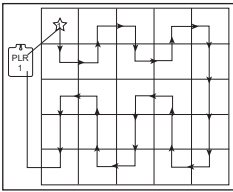
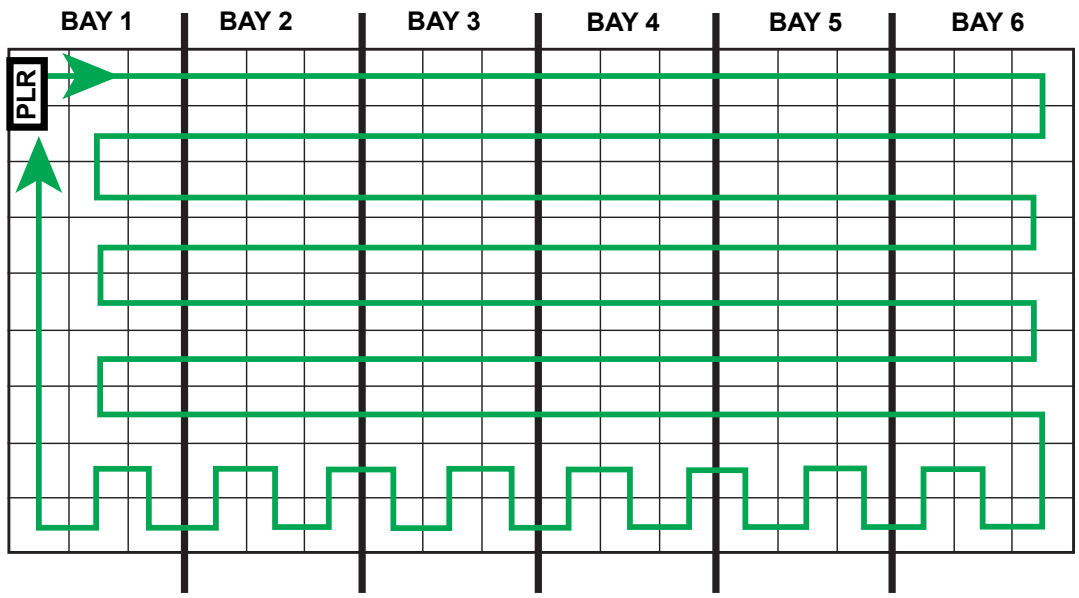

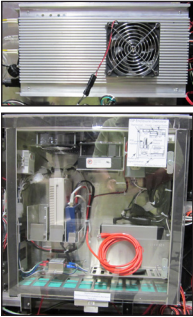
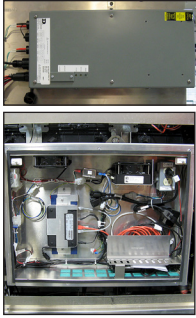
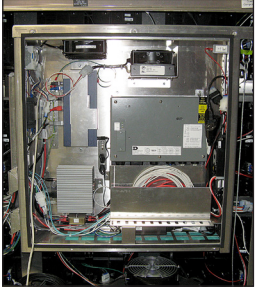

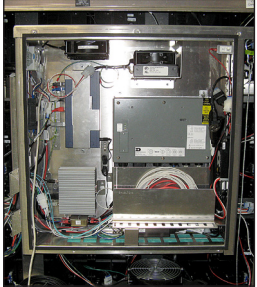

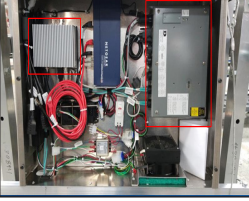
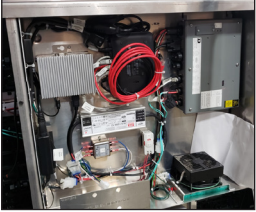


Component	4100 Series January 2011 - November 2012	4200 Series December 2012 - October 2015	5000 Series November 2015 - December 2017	5100 Series January 2018 - December 2021	6000 Series June 2016 - April 2017	6400 Series March 2017 - December 2019	6500 Series January 2020 - March 2021	6600 Series April 2021 - January 2025	7000 Series January 2025 - Current
End of Life/ End of Support	2022	2025	2027	TBD	2027	2029	End of Warranty: 2031 End of Support: 2033	End of Warranty: 2035 End of Support: 2037	TBD
Preventative Maintenance	Annual	Annual	Annual	Annual	Annual	Annual inspection is not required; Perform system checks during service calls only	Annual inspection is not required; Perform system checks during service calls only	Annual inspection is not required; Perform system checks during service calls only	Annual inspection is not required; Perform system checks during service calls only
Mounting									
Trim	3" 	3" 	3" 	3" 	3" 	3" (Borderless Optional) 	3" (Borderless Optional) 	3" (Borderless Optional) 	3" (Borderless Optional) 
Ventilation	Fan and Filter 	Fan (no filter) 	Fan (no filter) 	Fan (no filter) 	Fan (no filter) 	Fan (no filter) 	Fan (no filter) 	Fan (no filter) 	Fan (no filter) 
Cabinet	Enclosed extruded aluminum/10" 	Enclosed extruded aluminum/10" 	Enclosed extruded aluminum/10" 	Enclosed extruded aluminum/10" 	Enclosed extruded aluminum/10" 	Enclosed extruded aluminum/10" 	Enclosed extruded aluminum/10" 	Enclosed extruded aluminum/10" 	Enclosed extruded aluminum/10" 
Louver Finish	Painted	Painted	Painted	Painted	Painted	Painted	Painted	Painted	Painted
Green Mode Capability	65% Content Limit	100% Content Limit (after March 15, 2013)	100% Content Limit	100% Content Limit	100% Content Limit	100% Content Limit	100% Content Limit	100% Content Limit	100% Content Limit

Component	4100 Series January 2011 - November 2012	4200 Series December 2012 - October 2015	5000 Series November 2015 - December 2017	5100 Series January 2018 - December 2021	6000 Series June 2016 - April 2017	6400 Series March 2017 - December 2019	6500 Series January 2020 - March 2021	6600 Series April 2021 - January 2025	7000 Series January 2025 - Current
Ship Level Brightness	7,000 Nits	7,000 Nits (12/12–6/13) 8,500 Nits (6/13–10/15)	8,500 Nits	8,500 Nits	8,500 Nits	8,500 Nits	8,500 Nits	8,500 Nits	8,500 Nits
20 MT	 365mm x 365mm	 365mm x 365mm	 365mm x 365mm	NA	 400mm x 400mm	 400mm x 400mm	 400mm x 400mm	 400mm x 400mm	 400mm x 400mm
16 OT	 365mm x 365mm	NA	NA	NA	NA	NA	NA	NA	NA
16 MT	 365mm x 365mm	 365mm x 365mm	 365mm x 365mm	NA	NA	 400mm x 400mm	 400mm x 400mm	 400mm x 400mm	 400mm x 400mm
15 OT	 365mm x 365mm	 365mm x 365mm	 365mm x 365mm	NA	NA	NA	NA	NA	NA
13 OT	NA	NA	 365mm x 365mm	 365mm x 365mm	NA	NA	NA	NA	NA
Module Control	PLR-6050 	PLR-6050 	PLR-6052 	PLR-6052 	PLR-6052 	PLR-6052 	PLR-6052 	PLR-6052 	PLR-6052 

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Module-to-Module Signal Cables	SATA Cable 	SATA Cable 	SATA Cable 	SATA Cable 	SATA Cable 	SATA Cable 	SATA Cable 	SATA Cable 	SATA Cable 
Display Control	VIP-4060 	DMP-8065 	DMP-8065.2 	DMP-8000 	DMP-8065.2 	DMP-8000 	DMP-8000 	DMP-8000 	DMP-8000 
Light Sensor	MDLS 	MDLS 	MDLS 	MDLS 	MDLS 	MDLS 	MDLS 	MDLS 	MDLS 
Webcam	Panasonic 	Mobotix M24 (POE with additional surge protection) 	Mobotix M25 (POE with additional surge protection) 	Mobotix M26 (POE with additional surge protection) 	Mobotix M25 (POE with additional surge protection) 	Mobotix M26 (POE with additional surge protection) 	Mobotix M26 (POE with additional surge protection) 	Mobotix M26 (POE with additional surge protection) 	Mobotix M26 (POE with additional surge protection) 
Electrical Input									

Component	4100 Series January 2011 - November 2012	4200 Series December 2012 - October 2015	5000 Series November 2015 - December 2017	5100 Series January 2018 - December 2021	6000 Series June 2016 - April 2017	6400 Series March 2017 - December 2019	6500 Series January 2020 - March 2021	6600 Series April 2021 - January 2025	7000 Series January 2025 - Current
Power Supply	<p>A-2476 (Power Supply, 12V 90-264VAC 65W IP67 Module Mount)</p> <ul style="list-style-type: none">Power supply mounted to module. 	<p>A-2476 (Power Supply 12V 90-264VAC 65W IP67).</p> <ul style="list-style-type: none">Power supply mounted to display uprights. 	<p>A-3143E (Power Supply 12V 90-264VAC 65W IP67 Surface Mount)</p> <ul style="list-style-type: none">Power supply is mounted to display uprights 	<p>A-3448678 (Power Supply 12V 100-277VAC 480W IP67 Surface Mount)</p> <ul style="list-style-type: none">Power supply mounted to display uprights 	<p>A-3143E (Power Supply 12V 90-264VAC 65W IP67 Surface Mount)</p> <ul style="list-style-type: none">Power supply is mounted to display uprights 	<p>A-3143 E (Power Supply 12V) 90-264VAC 65W IP67 Surface Mount)</p> <ul style="list-style-type: none">Power supply is mounted to display uprights 	<p>A-3767601 (Power Supply 12V 100-240VAC 400W IP67)</p> <ul style="list-style-type: none">Power supply mounted to display uprights 	<p>A-3767601 (Power Supply 12V 100-240VAC 400W IP67)</p> <ul style="list-style-type: none">Power supply mounted to display uprights 	<p>A-3767601 (Power Supply 12V 100-240VAC 400W IP67); A-3448678 (Power Supply 12V 100-277VAC 480W IP67) *tool required for removal</p> 
SmartLink™	NA	<p>Factory installed</p> 	<p>Factory installed</p> 	<p>Factory installed</p> 	<p>Factory installed</p> 	<p>Factory installed</p> 	<p>Factory installed</p> 	<p>Factory installed</p> 	<p>Factory installed *removed relay wiring outside Smartlink box</p> 
Term Panel	<ul style="list-style-type: none">Block; UL489, 120/240VAC, 9 Single Breakers)-TB-1135 (3 Phase) (Term. Block; UL489, 208Y/120VAC, 9 Single Breakers) 	<ul style="list-style-type: none">TB-1060 120/240, 1PH, 8 POS, Mounting BaseTB-1194 - Ground Bar, WS#4 to 14, Slotted Screws 	<ul style="list-style-type: none">TB-1060 120/240, 1PH, 8 POS, Mounting BaseTB-1194 - Ground Bar, WS#4 to 14, Slotted Screws 	<p>TB-1107 120/240, 1PH, 12 POS, Mounting Base</p> <p>TB-1194 - Ground Bar, WS#4 to 14, Slotted Screws</p> 	<ul style="list-style-type: none">TB-1060 120/240, 1PH, 8 POS, Mounting BaseTB-1194 - Ground Bar, WS#4 to 14, Slotted Screws 	<ul style="list-style-type: none">TB-1060 120/240, 1PH, 8 POS, Mounting BaseTB-1194 - Ground Bar, WS#4 to 14, Slotted Screws 	<ul style="list-style-type: none">TB-1107 120/240, 1PH, 12 POS, Mounting BaseTB-1159 - Ground Bar, WS#4 to 14, Slotted Screws 	<ul style="list-style-type: none">TB-1107 120/240, 1PH, 12 POS, Mounting BaseTB-1159 - Ground Bar, WS#4 to 14, Slotted Screws 	<ul style="list-style-type: none">TB-1107 120/240, 1PH, 12 POS, Mounting BaseTB-4040163 Ground Bar, #14 to #4, 18 POS w/o Lug 

Component	4100 Series January 2011 - November 2012	4200 Series December 2012 - October 2015	5000 Series November 2015 - December 2017	5100 Series January 2018 - December 2021	6000 Series June 2016 - April 2017	6400 Series March 2017 - December 2019	6500 Series January 2020 - March 2021	6600 Series April 2021 - January 2025	7000 Series January 2025 - Current
Signal Flow Click the images to see a larger view		   							Refer to DWG-5388678
Control Enclosure		<ul style="list-style-type: none">ISP enclosure and DMP-8065 inside second door from right 	<ul style="list-style-type: none">ISP enclosure inside bottom third door from rightDMP-8065 one door above ISP equipment 	<ul style="list-style-type: none">DMP-8000 inside ISP enclosureVIP-5160.2 inside ISP enclosureISP enclosure inside third door from right 	<ul style="list-style-type: none">ISP enclosure inside third door from leftDMP-8065 one door to right of ISP equipment 	<ul style="list-style-type: none">DMP-8000 inside ISP enclosureVIP-5160.2 inside ISP enclosureISP enclosure inside third door from right 	<ul style="list-style-type: none">DMP-8000 inside ISP enclosureVIP-5160.2 inside ISP enclosureISP enclosure inside second or third door from right 	<ul style="list-style-type: none">DMP-8000 inside ISP enclosureVIP-5160.2 inside ISP enclosureISP enclosure inside second or third door from right 	<ul style="list-style-type: none">DMP-8000 inside ISP enclosureVIP-5160.2 inside ISP enclosureISP enclosure inside second or third door from right 

Notes:

- 1. Starting with 6650 in August 2022, 14' x 48' displays are capable of being shipped two on a single trailer.