

Marquee Manager™



Marquee Manager—plant floor visibility

ActivEssentials excels at collecting plant floor data and contextualizing it into the data you need to manage your business. However, you can take your data to the next level by enabling its presentation at your plant floor. Activplant, in partnership with SeQent, is pleased to offer the Marquee Manager™.

So what does Marquee Manager do?

Marquee Manager is primarily a visualization tool that works in conjunction with ActivEssentials to present, in real-time, essential information to those who must supervise and operate your production lines.

To assist in workforce motivation, you can display actual versus expected performance as well as OEE, Attainment, and any other metrics you choose to use. As updates come from your plant-floor automated process-control equipment, Marquee Manager continually monitors ActivEssentials and updates the relevant display devices.

To help you achieve quicker response times to production stoppages or slow-downs, Marquee Manager allows you to define alerts that clearly highlight the source through visual indicators and audible signals. Marquee Manager works with a very broad array of devices to convey your important messages to the people who need to know.

Compatible with...

Just about everything. Marquee Manager works with a very broad range of visual and audible notification devices, including line and full matrix LED Andon boards, plasma/LCD screens, stack lights, sounder alarms, and PCs. Marquee Manager comes with the industry standard NETCON Unit Protocol™ control language from SeQent, so there are no additional drivers needed to communicate with numerous manufacturers' Andon boards, including those from Adaptive Micro Systems, Electro-Matic, and Static-Controls.

Role of Marquee Manager

Marquee Manager, works with ActivEssentials to monitor your manufacturing environment and send real-time automated messages to your visual and audible notification devices. This low latency solution provides immediate responses to any alarm definitions you devise. As an acknowledged component of any Lean Manufacturing initiative, Andon boards provide visibility into the activity on the plant floor, but they need the support of a robust, easy-to-use software solution.



Leading the way...

As a manufacturer, you face an ever changing production environment, with so many distractions, and yet it is vital that you remain focused on what is most important.

By using Marquee Manager in conjunction with ActivEssentials, you give your plant operators the information they need to remain on task.

Marquee Manager allows your plant floor personnel to see the big picture, so they know when they're doing a good job, and when stoppages and slow-downs do occur, the system notifications prompt the right people.

Marquee Manager™



Marquee Manager is the only Andon visualization solution that supports the majority of Andon displays on the market, including legacy models.

By using Marquee Manager, you can implement an Andon solution in just a few days, often without an integrator on-site. As Marquee Manager can present data from multiple applications simultaneously, your ActivEssentials data can appear alongside that from other sources. Marquee Manager includes gateways to support a collection of Andon alerts from a variety of HMI/SCADA solutions, Building Management Systems, OPC compliant data sources, and many others, and can run SQL expressions against ODBC databases. Marquee Manager ensures access to the data you need to present on your Andon boards from wherever you store it.

When needed, Marquee Manager can present alerts and sound alarms, etc., but for instances where the ActivEssentials data triggers two or more simultaneous alarms, you can prioritize the messages displayed on your Andon boards and other display devices, so messages appear in the order that leads to the most efficient outcome.

Components and Administration

Marquee Manager is a suite of components that includes:

- ❖ **Marquee Manager Server:** At the heart, this is a scalable, enterprise-wide software application that manages the LED display/Andon board management system.
- ❖ **Marquee Manager Administrator:** This is the administration tool that allows users to create and maintain one or more Marquee Manager Server Andon display configurations.
- ❖ **Marquee Manager Client:** This is a manual messaging interface that allows users to prepare messages for display on Andon and other displays.
- ❖ **Notification equipment:** The visual signalling equipment used to communicate information to a large audience, and the audible devices such as sounders.



Targeted information

To run an efficient manufacturing operation, you need many things, but importantly, you need to provide the right information to the right people at the right time.

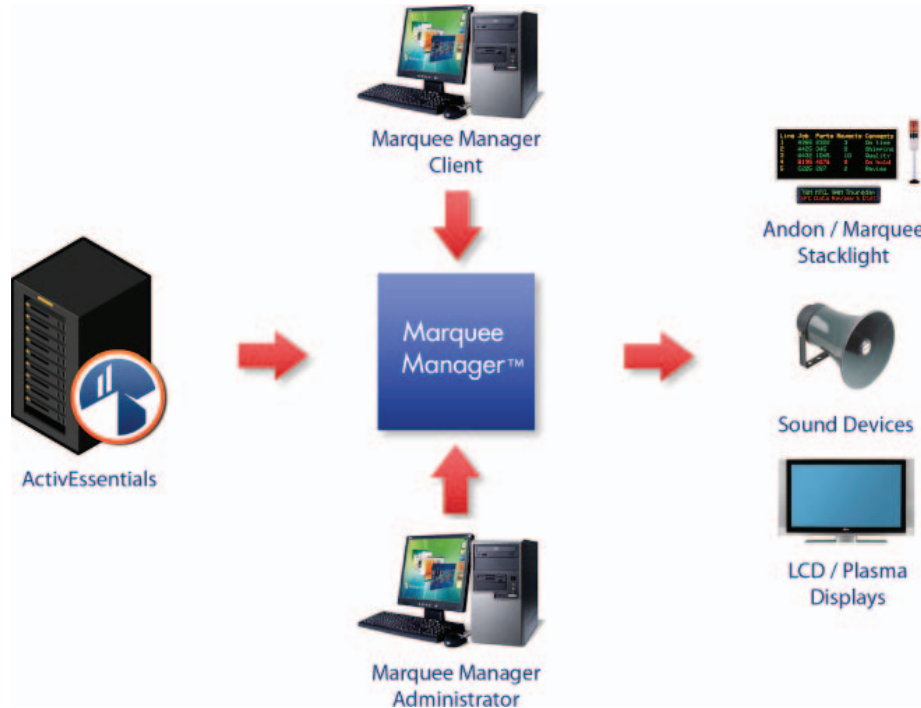
Who in your production facility is closest to your operations; is it the your managers, or is it your line operators? Your value stream sits on the plant floor, so those who are closest need to understand how things are going and what might be stopping them from achieving their goals.

Marquee Manager is a world class visualization tool that you can use to put essential information in the hands of your plant supervisors and operators. You get a low latency solution, with timely reporting to stimulate the pro-active responses you need.



Conclusion

With Marquee Manager, you get a world class visualization tool, which works harmoniously with ActivEssentials, to present real-time and historical data to those who need it on the plant floor. Your workforce gets the KPIs it needs to see how production is progressing, and you can define clear visual and audible alerts that bring the quick-action responses you need to keep your production running at 100%. Marquee Manager is the perfect companion to ActivEssentials when supporting your Lean Manufacturing goals.



How to get better at what you do

You always seek to do better—that's what continuous improvement means—but getting better can be an elusive goal.

Getting better requires a tireless commitment to both always knowing how production is progressing and understanding your current operational potential. You need to ask, "how are we doing; is there anything that is stopping us from achieving our goals?"

Marquee Manager is the perfect companion to your continuous improvement initiatives, as it provides plant floor visibility into ActivEssentials, which always knows what's going on.

ABOUT ACTIVPLANT

Activplant Corporation is a leader in Business Intelligence for Manufacturing Operations. Our software and expertise are setting the standard for operational excellence at some of the world's largest and most admired manufacturers. Our aim is to create world-class software that provides clarity to the management of medium- to large-scale, highly-automated, manufacturing facilities. Our software consolidates manufacturing data into relevant, real-time and historical information, which then enables manufacturers to successfully achieve productivity gains by optimizing product, people, equipment, and process. Activplant Corporation is a privately held company based in London, Ontario, Canada. For more information, please visit www.activplant.com.

ABOUT SEQENT

SeQent is the recognized world leader in plant floor messaging and visualization technology. With hundreds of installations worldwide, SeQent's solutions help many of the world's largest manufacturers produce their products efficiently and to high quality standards. SeQent has become the recognized expert in the field of plant floor messaging and visualization with partnerships and technology exchanges with industry giants such as Motorola and General Electric. OEM relationships with other industry leaders such as Adaptive Micro Systems, Electro-Matic and Activplant have rapidly expanded the SeQent installation base worldwide. SeQent remains privately held and is headquartered in London, Ontario, Canada with offices in United States. SeQent is dedicated to creating and supporting the best messaging and visualization related products for the manufacturing industry. SeQent's sole focus on messaging and visualization solutions for the plant floor has enabled our industry-wide positioning as the leader in our field. For more information, please visit www.seqent.com.



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