Touchscreen Graphic HMI Contains VNC Server

Monitoring your automation process from a tropical island sounds exciting and fun — who wouldn't like that scenario!

But from a practical business standpoint, perhaps the most exciting news is the vast improvement in logistics that remote control & monitoring of a HMI can mean for the everyday operation of your plant.

Think of the possibilities. Now the grounds keeper at the golf course can operate several water sprinkling systems at the same time. The manager at the packaging plant can monitor his shrink wrap machine from the comfort of his office. The head custodian can adjust the air conditioning in his office complex even though he's across town picking up cleaning supplies. This is monumental in scope. The internal VNC server in the HMI is included at no additional cost. Similarly, numerous VNC client apps for your remote device can be downloaded off the internet for free. Simply type "Free VNC App" into one of the popular search engines like Google and you should find what you need.

Remotely Controlling Your Automation Process With Your Graphic HMI

The Systems Graphic HMIs have a VNC server that allows them to be remotely controlled and monitored with laptops, desktop PCs, touch pads, and cell phones like the iPhone, Droid, Blackberry or any other device that has a VNC client capability. Remote Control of the HMI means remote control of the PLCs and Controllers that command the automation process.

This remote command opens a new universe of logistical improvements in the control process.