



Vijeo Design' Air

Connect to your HMI remotely for an interactive mirrorview of your application

Vijeo Design'Air is Schneider Electric's new application for Android and iOS tablets and smartphones. This feature enables you to remotely connect to an HMI terminal over a WiFi network and have a graphical view of the HMI terminal on your tablet and smartphone.

During the design phase, you have the ability to set the HMI terminal to be detectable by Vijeo Design'Air. You can secure access to the HMI by requiring user authentication during login. You can also configure the HMI's accessibility level to view only or full control.

In this configuration, the HMI terminal acts as the server, while the tablet or smartphone acts as the client. The server and client communicate over a WiFi wireless, 3G, 4G, or LTE network.

After a connection is established, you can use some of the functionalities of tablets and smartphones to remotely interact with the HMI terminal. For example, you can perform touch or swipe actions to start or stop a process or to navigate between screens. You can also use pinch action to zoom in and out of a screen for better viewing.



Architecture with Vijeo Design' Air Magelis GTO Wireless connection Modicon LMC058

HMI AUTO-DETECT

Vijeo Design'Air scans and detects available HMI terminals on a nearby network.

REMOTE MONITORING

Vijeo Design'Air connects tablets and smartphones to HMI terminals, and allows remote viewing and controlling of HMI projects at run time.

ADVANCED SCREEN

Vijeo Design'Air takes advantage of the advanced graphic and multi-touch capabilities of tablets and smartphones and applies it to the automation industry.



Download Vijeo Design'Air from Google Play or App Store in iTunes.