

Revision: 1.00

<https://iot-portal.com> Yes

<https://iot-portal.com/app> Yes

Mobile: Yes

Desktop: Yes

View Screen

The View Screen allows app or portal uses to view the status of the inputs but does not give the user the opportunity to view users, change settings or access any tools. The outputs can optionally be viewed and operated depending on the user. The log is also visible.

View Screen QR Code



iot-portal.com
View Screen

LPIN: 2043582813

Firmware: 8.01R019

The View Screen QR code allows nearby operators to view the status of the equipment you're monitoring. Anyone with a smart phone can scan the QR code and bring up the view screen. The QR code View Screen does not show the output cards.

Portal View Screen

The portal can send a link to 'View' users via email to give them access to the View Screen only. If this user requires access to the output cards/switches, then the user phone number access level should be set to 'Dial-To-Open'; regardless of whether you have entered a phone number or not.



App View Screen

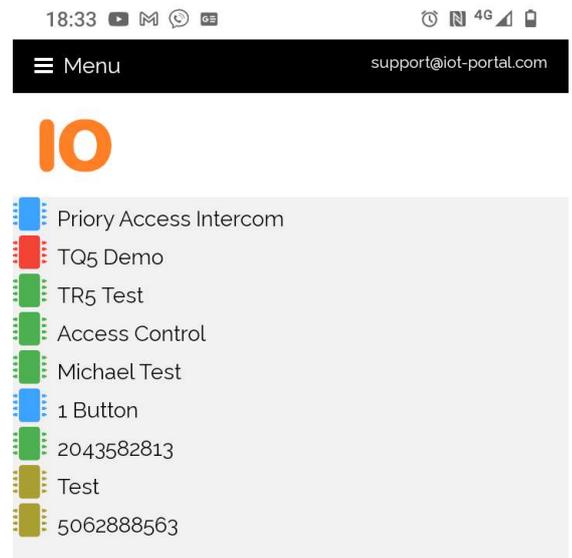
The IoT-Portal App lists all of the devices you have control over or that allow you View Screen access.

Devices in Green: Your phone number is an Admin number or your email address is 'Full Access' type. Device online.

Devices in Red: These devices are offline. Any IoT device not seen by the portal for 10 minutes will appear offline.

Devices in Blue: These devices are SIM Free (with a standard mobile phone SIM) and have not been seen by the portal for 10 minutes.

Devices in Gold: These are View Screen only devices for which you only have View Screen access. If you would like to remove your number from the device (and consequently your app) contact the device admin or contact support@iot-portal.com



View Screen Access in App

The following conditions will allow a device to appear in a user's app as a View Screen access device:

The screenshot shows the 'Amend User' form with the following fields and values:

- Name: Mr Smith
- Phone Number: 07123456789
- Order: Order
- Phone Type: Dial-to-Open (highlighted with a red box)
- Phone Events: Phone Events
- Email Address: mr@smith.com (highlighted with a purple box)
- View: View (highlighted with a blue box)
- Email Events: Email Events

App Access via Email

For users who use an **email address**, enter the email address on the New User/Amend User form. Select View from the **email address type box**. To give the user access to the output controls via the app (or View Link), set the **phone type** to 'Dial-To-Open'. It does not matter whether a phone number has been entered or not.

App Access via Phone

For users who log in using a phone number, so long as their number is in the device, they will have at least View Screen access with one exception; the **phone type** is set to 'User'. To give the user access to the output controls via the app (or View Link), set the **phone type** to 'Dial-To-Open'. If this user requires calls and text messages and access to the outputs, enter the user as a separate user with a 'Dial-To-Open' phone type.

Limitations

Security

There are no specific security issues with this system.

Threats to Existing Installations and Recommended Testing

There are no potential threats to existing installations or devices.