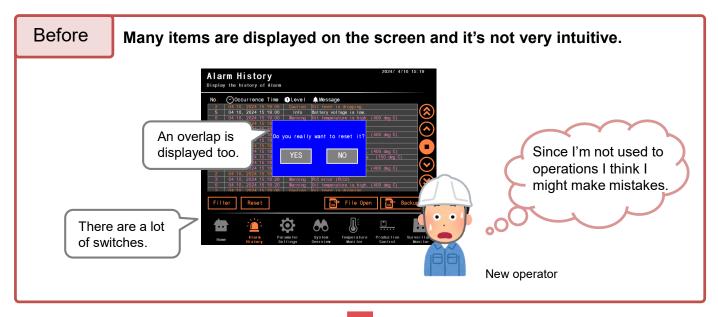


MONITOUCH EXPRESS

V10 series / V9 series

Issue No. 189 (June 2025)

Application Examples of Transparent Overlaps



Solve this problem using a transparent overlap!

After Operation is intuitive!





Display an overlap.



Inoperable areas are displayed in a grayish color.

Point

- By changing the color, the operable area is visualized.
- An overlap can be used to prohibit operation of the base screen.



I can see what to operate, what I can touch, and where operation is prohibited, so I don't have to be afraid even if I'm not used to operations!

Example configuration

Change the base screen to a grayish color when an overlap is displayed so that the operator can focus on the operable area.



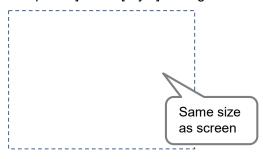
Cover the entire screen area with an overlap.



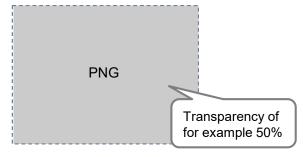
Operation of parts other than those on the overlap is prohibited.



1. Create an overlap that is the size of the screen, and enable [Make display area transparent] in the [Style] settings.



2. Place a PNG file of the same area size with transparency settings on the overlap.



3. Create the operation area using a rectangle, text, and switches.



- Thanks to the grayish color, it's easy to tell that operation is not possible!
- Likewise the scrolling operation for alarms, operation can be prohibited for even parts that don't have the interlock function!

This improvement of the screen also helps to reduce careless mistakes!

Hakko Electronics Co., Ltd.

