Pro-face
for the best interface

Remote Monitoring Software for Mobile

Pro-face Remote HMI

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www.proface.com

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Remote Monitoring Software for mobile

Applications

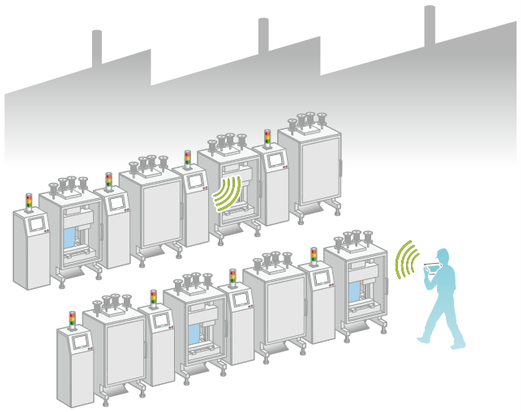
Save time with remote troubleshooting

Confirm the cause of an alarm directly with your mobile device and see if the machine can be put back into operation without going on site. Operate HMI screens on any Pro-face Remote HMI enabled smart device as well as Windows® software.

* Requires a Wireless Router.

Efficient machine operation

Check the status of a machine with a touch of the tablet or smartphone already in your hand. Operation of multiple machines distributed around your facility has never been easier. By verifying machine operation levels, the manufacturing efficiency is increased and downtime reduced.

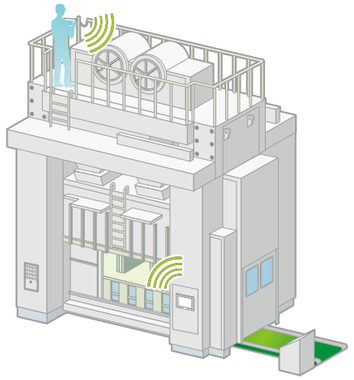


* Requires a Wireless Router.

Run large size equipment more flexibly

By turning your mobile device into a portable HMI, large size equipment can be handled more easily and economically. Be at the spot of concern without the need of a secondary worker for operation.

* Please check equipment status and maintain conditions for machine safety to avoid unintended equipment operation.



* Requires a Wireless Router.

Streamline processes and improve operation

Mobile tasks such as picking or utility inspections do particular benefit from the functionality and the concept of using standard mobile devices with a flexible interface.

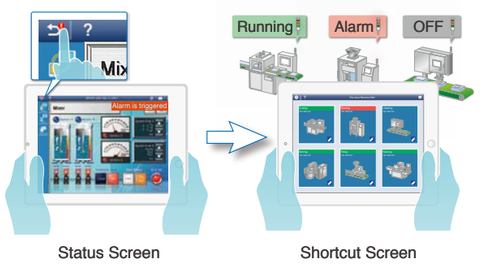
* Requires a Wireless Router.

New Features

New

Alarm Monitor Function

An overview screen shows the status of each piece of equipment to reduce time for identifying faulty systems and further reduce downtime and associated costs. Each display has a status bar. Touch the alarm icon to confirm the alarm status on the overview screen.

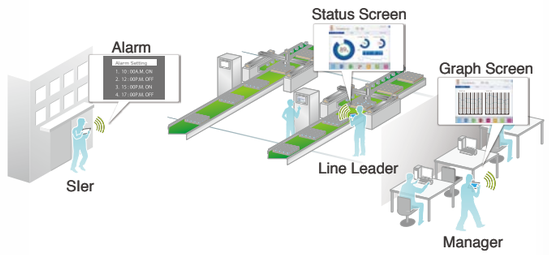


Status Screen　　Shortcut Screen

New

Multi-client Function

For checking the status of equipment from different points of view, multiple units can be operated simultaneously.



Features

Synchronous and Asynchronous Operation Mode

Supports synchronous and asynchronous operation modes which switch during operation.

Exclusive Touch Operation

Setting the monopolize touch function prevents unexpected operational misuses caused by redundant operation.

Connect to standard Windows® based systems

Connect any PC or IPC to the Pro-face Remote HMI application and monitor or operate any kind of software.

- **Remote Status Icon**
  Checks the status of remote connection and touch monopoly.
- **Screen Shortcut**
  Easily jumps among multiple applications.
- **Easy Monitoring with Mobile Functions**
  Check and operate details of screen status.

For the further information, please visit our website.

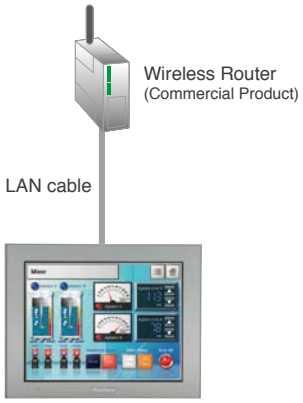
www.pro-face.com/product/soft/remotehmi/index.html

Quick steps to use Pro-face Remote HMI

STEP1

Hardware Preparation

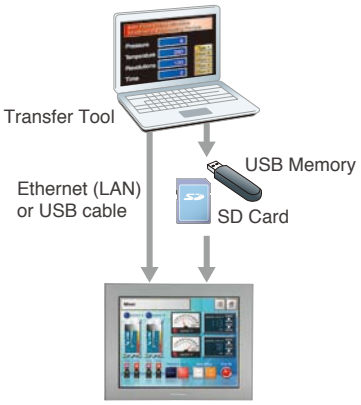
Prepare Wireless Router and connect to an operator interface.



STEP2

Transfer Project File

Adjust GP application in GP-Pro EX and transfer it to an operator interface.



STEP3

Install Pro-face Remote HMI on a tablet or smartphone.

Download and install on Pro-face Remote HMI in a tablet or smartphone.
Connect to the operator interface screen for monitoring.

Pro-face Remote HMI Ver.1.41

Update

The Pro-face Remote HMI software can be purchased directly from App Store or Google Play via a mobile terminal anytime.

iOS: Ver. 5.1 or later / 6.0 or later / 7.0 / 8.0 or later

Android OS: Ver. 2.3x / 3.0x / 4.0x

Pro-face Remote HMI Server

The Pro-face Remote HMI Server install program is stored in GP-Pro EX disk.
To use the Pro-face Remote HMI Server, a separate license (PFXEXRHSLS) must be purchased.

⚠ WARNING

HAZARD OF OPERATOR INJURY, OR UNINTENDED EQUIPMENT DAMAGE

Before operating any of these products, be sure to read all related manuals thoroughly.

Failure to follow these instructions can result in death, serious injury or unintended equipment damage.

- For printing purposes, the colors in this catalog may differ from those of the actual unit.
- Actual user screens may differ from the screens shown here.
- Electric equipment should be installed, operated, serviced, and maintained only by qualified personnel. No responsibility is assumed by Digital for any consequences arising out of the use of this material.
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- All information contained in this catalog is subject to change without notice.

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