Pro-face™
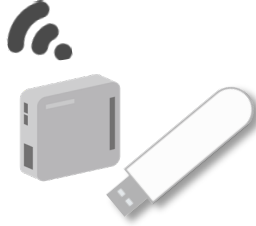by **Schneider** Electric
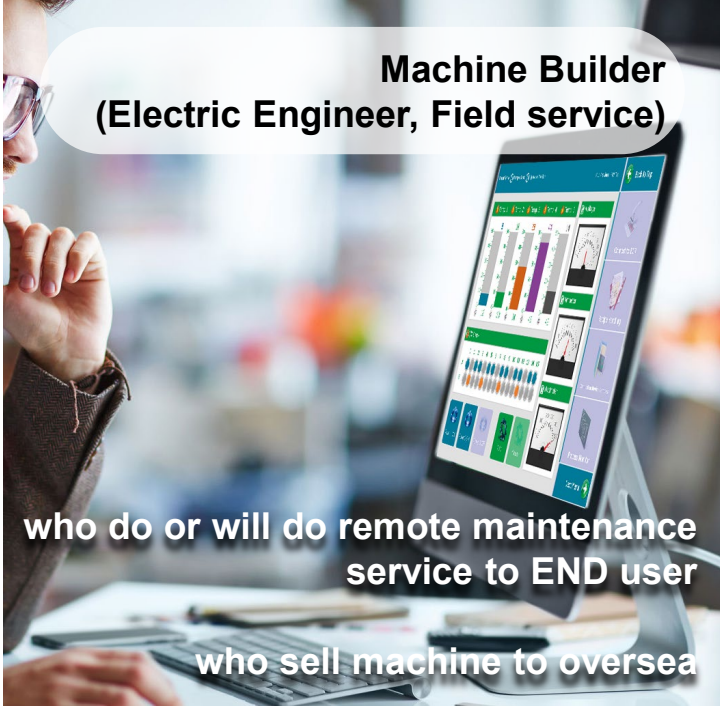
TESTED VALIDATED
HMI Centric Architecture

Low price & Flexible

HMI with 4G router

Machine Builder (Electric Engineer, Field service)

who do or will do remote maintenance service to END user

who sell machine to oversea

Flexible & Secure Remote Maintenance
by HMI with 4G router

Enable remote maintenance service

Insert USB modem with SIM card to router, then HMI can send email for alert notification and/or get remote access via internet.

Flexible to adapt various location

Just change USB modem and SIM card to adapt local 4G network & certification.

Secure IT connected architecture

No need to install any additional gateway box or Edge Box. HMI can be a gateway server (VPN server) for remote maintenance.

High Flexibility   - OT/IT Connectivity -

Products List

Pro-face

01 HMI *1

SP5000 — Go to Web
GP4000 — Go to Web
*2 ST6000 — Go to Web

02 GP-Pro EX

GP-Pro EX — Go to Web

03 Pro-face Remote HMI

Go to Web

04 Pro-face Remote HMI Client for Win

Go to Web

05 Pro-face Connect plus

Go to Web

3rd Party

06 WiFi router: TP Link (TL-MR3020)
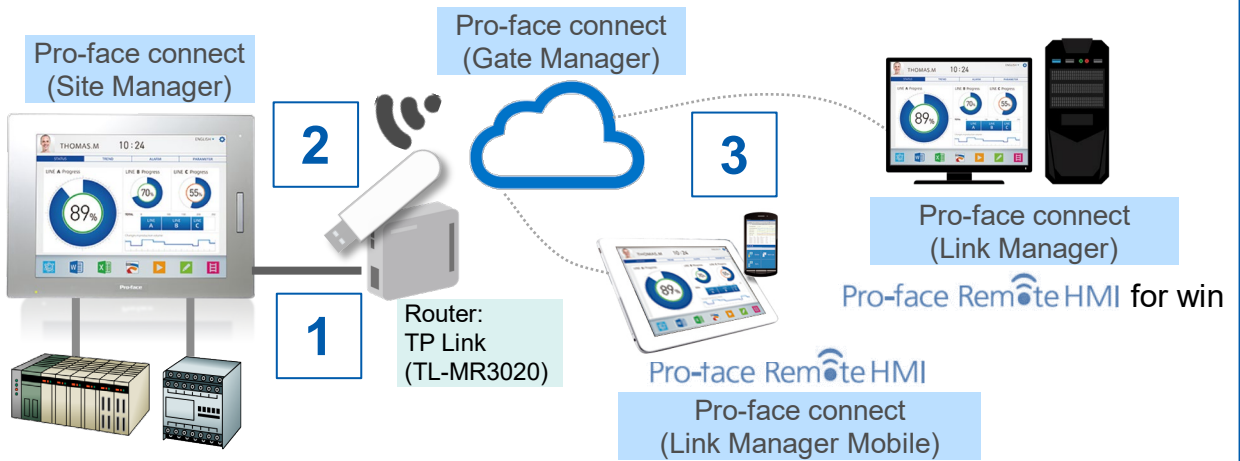
07 USB modem

08 SIM card

*1 Available all product which supported Pro-face Remote HMI and Pro-face Connect   *2 ST6000 will be supported around September 2021.

How does it work

1   Connect 4G router and HMI by Ethernet.

2   Insert USB modem with SIM to router.

3   Use Pro-face connect to access HMI remotely, and use Pro-face Remote HMI to monitor the HMI screen remotely.

4   GP-Pro EX can send an email with Deep-Link so that it's easy to access a specific HMI terminal remotely. (Only click the link)

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HMI Centric Architecture

Structure

Pro-face connect
(Site Manager)

Pro-face connect
(Gate Manager)

2

3

Pro-face connect
(Link Manager)

Pro-face Remote HMI for win

1

Router:
TP Link
(TL-MR3020)

Pro-face Remote HMI

Pro-face connect
(Link Manager Mobile)

4   **Alert (email)**

1) Send email from HMI
2) Add Deep-Link to the email
3) Click the link on email to start monitoring HMI by smartphone or PC

Application: Remote Maintenance
- Monitor HMI by Remote HMI for Win on PC
- Use Pro-face connect for Remote connection

Go to Demo Video

Pro-face™
by Schneider Electric

Visit our website for more information.
www.proface.com

Contact Us (Worldwide Pro-face)
https://www.proface.com/en/contact

Pro-face provides the HMI Specialist service & support certainty around the world.
https://www.proface.com/en/solution/video/specialist

TESTED VALIDATED

HMI Centric Architecture   Go to Web