

# Pro-face™

by **Schneider Electric**



**Industrial grade**



**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 & Robust Remote Maintenance by HMI with 4G router

### Enable remote maintenance service

Add telecom router with SIM card, then HMI can send email for alert notification and/or get remote access via internet.

### Industrial grade

Adapt industrial environment such as temperature range, DC24V, installation, separated antenna.

### Secure IT connected architecture

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



**High Flexibility**

**- OT/IT Connectivity -**

### Products List

#### Pro-face

01

HMI<sup>\*1</sup>



SP5000

[Go to Web](#)

GP4000

[Go to Web](#)

<sup>\*2</sup>

ST6000

[Go to Web](#)

02

**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

[Go to Web](#)

plus

#### 3rd Party

05



Robustel, R2000

06



SIM card

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

## How does it work

1

Connect 4G router and HMI via Ethernet.

2

Insert SIM to 4G router.

3

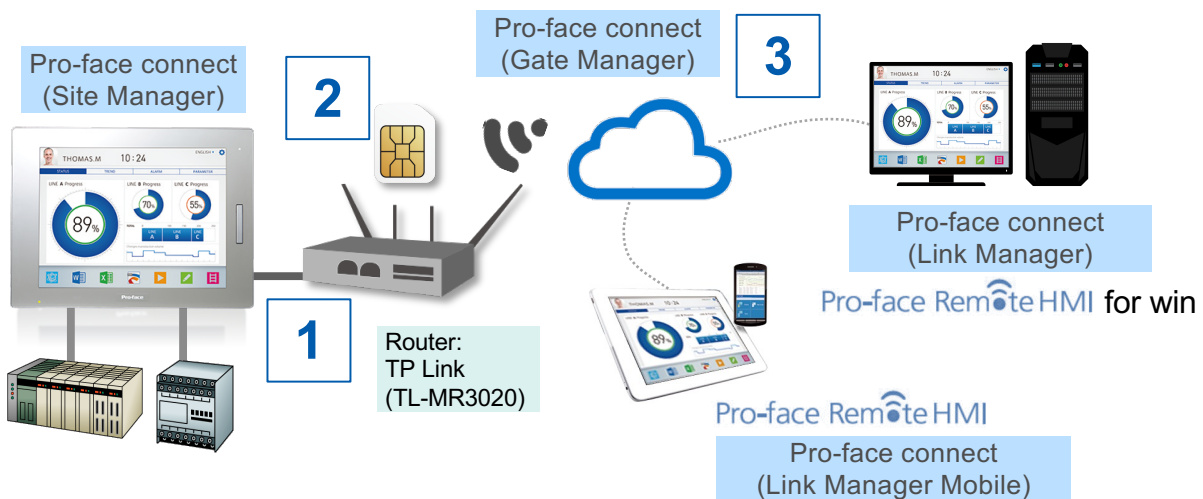
Use Pro-face connect to access HMI remotely, and use Pro-face Remote HMI to monitor the HMI screen remotely.

4

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



## Structure



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

**Pro-face**  
by Schneider Electric

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