ST6000 / STM6000 Series
GP-Pro EX model

Modernize your machine with a wide, high-resolution display

Please check
your best model

Recommended
substitutes webpage

Screen Editor
GP-Pro EX

ST6000 / STM6000 Series GP-Pro EX model

proface.com

Pro-face ™
by **Schneider** Electric

Achieve a high level of visualization with the new Basic HMI

Up-to-date wide display with high resolution
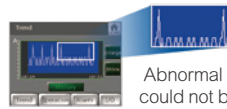
Better visibility to increase operativity

Hard to see small text and push the buttons

Only Convert Resolution

Larger and clear-cut seeing text and buttons enable to avoid misoperation.

Easy analysis with precise data

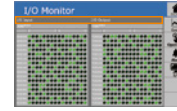Abnormal values were could not be displayed.

Change the setting

Display abnormal values with precise data.

Data comparison at once time on wide screen

Need multiple screens for display many I/O on a single screen.

Change the layout

Enable to compare two devices and check more I/O and on a single screen.

Refine

Achieve the previously unimaginable and bring displays to life with high resolution and 16 million colors.

Simple & Easy

Use the same application (GP-Pro EX) and leverage existing assets.

Same application

GP4000 W model
GP4000M Series
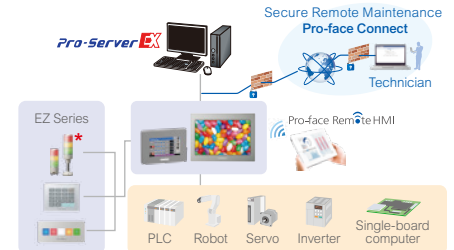
ST6000 Series
STM6000 Series

Connected & Secure

User-friendly protocols allowing you to connect your devices with ease via multiple interfaces and connect OT to IT.

Pro-Server EX

Secure Remote Maintenance
Pro-face Connect
Technician

EZ Series

Pro-face Remote HMI

PLC   Robot   Servo   Inverter   Single-board computer

Specification comparison `Upgrade`

		ST60000 Series					STM6000 Series		
		ST-6200WA	ST-6400WA	ST-6500WA	ST-6600WA	ST-6700WA	STM-6200WA	STM-6400WA	STM-6B00D
Model No		PFXST6200WADE	PFXST6400WADE	PFXST6500WADE	PFXST6600WADE	PFXST6700WADE	PFXSTM6200WADE	PFXSTM6400WADE	PFXSTM6B00DE
Display		4.3" Wide	7.0" Wide	10.1" Wide	12.1" Wide	15.6" Wide	4.3" Wide	7.0" Wide	-
		16M colors White LED 16 level brightness control							-
Resolution		480 x 272	800 x 480	1,024 x 600	1,280 x 800	1,366 x 768	480 x 272	800 x 480	480 x 272 / 800 x 480
Touch Panel		Type : resistive film（analog）. Service life : 1,000,000 times or more							
Interface	COM	RS-232C / 422 / 485 x 1	RS-232C x 1, RS-422 / 485 x 2				RS-232C / 485 / 422 x 1		
	Ethernet	10BASE-T / 100Base-TX x 1	10BASE-T / 100Base-TX x 2						
	USB	Type A x 1, Micro-B x 2							
Mounting		Panel cut installation					22mm hole installation		Din Rail
Certifications		IP65F, UL 50/50E,Type 1, Type 4X (indoor use only), Type 12,Type 13, CE, UL and cUL, RMC, KC, EAC, RoHS, WEEE, UL Class1 Div2, ATEX/IECE*, Marine*							
Memory	Application memory	FLASH EPROM / Screen area: 64MB / User font area 8 MB / Logic program area: 132KB							
	Backup memory	Screen Area: SRAM 320KB, Variable Area: SRAM 64KB							
	Battery	Replaceable battery / Primary battery for clock data backup					Unreplaceable battery by the customer/ Primary battery for clock data backup		

* Please visit our website for the latest available certifications.

Visit ST6000 and STM6000 web for more information !

ST6000 : proface.com/en/product/hmi/st6000/ex
STM6000 : proface.com/en/product/hmi/stm6000/ex

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ST6000   STM6000