

# Pro-face

by Schneider Electric

Touch Operator Interface

# GP4000H SERIES

## Advanced Handheld Interface

Get closer to your machine

### Enhanced Safety

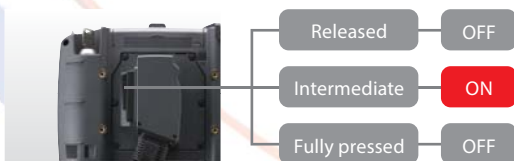
#### Emergency Switch

Switches are available in red, yellow or gray.



#### 3-Position Enable Switch

A forced contact opening function is also equipped.



#### Key Switch

It allows you to move GP4000H without triggering the emergency stop.

### Extremely Light



0.91kg



\*Without key switch

### Clear Visibility



Excellent visibility with high definition and wide viewing angles..

TFT LCD: 65,536-colors

# Smart features in your hand

## ■ Simple replacement from GP3000H series



Compatible Accessories



Support for Monochrome Display



Resolution Converter

## ■ Specifications

Product Name	GP-4311HT	
Model	PFXGP4311HTAD*	
Display Type	TFT Color LCD	
Display Size	5.7"	
Display Colors	65,536 Colors (No blink) 16,384 Colors (Blink)	
Resolution	640 x 480 Pixels (VGA)	
Application Memory	32MB	
Data Backup	SRAM 320KB	
Input Voltage	24 Vdc	
Interface	Serial	RS-232C/422/485
	Ethernet	10BASE-T/100BASE-TX
	Memory	SD Card
	USB	Type A, mini-B
	External Output	DOUT x 2, Operation x 1, Buzzer x 1
	Function Switch	11 Switches (plus 1 Operation Switch)
	Emergency Switch	Push-lock Switch
	3-Position Enable Switch	Rear Panel Switch 3-Position Output
	Key Switch	Only support key switch models

## ■ Options

Product Name	Model	Description
Hard-type Direct-connect Cable	10m GP3000H-CBLH-10M	Heavy-duty type interface cable for communication between this product and external equipment.
Soft-type Direct-Connect Cable	3m GP3000H-CBLS-3M	Standard type interface cable for communication between this product and external equipment.
	5m GP3000H-CBLS-5M	
	10m GP3000H-CBLS-10M	
Hard-type Direct Connect Cable (with connector)	10m GP3000H-CBLHD-10M	Heavy-duty type cable between Conversion Adapter and this product.
Soft-type Direct Connect Cable (with connector)	3m GP3000H-CBLSD-3M	Standard type cable between Conversion Adapter and this product.
	5m GP3000H-CBLSD-5M	
	10m GP3000H-CBLSD-10M	
Conversion Adapter	AGP3000H-ADPCOM-01	Conversion Adapter for interfacing with a Cable Connector and External Output 1/F output the following connectors; Serial: D-Sub 9 pin (plug) Ethernet: Modular Jack (RJ-45) Others: Terminal Block

## ■ Model Number

Model	Description
PFXGP4311HTAD	Without any stop switch and key switch
PFXGP4311HTADER	With emergency stop switch (red), without key switch
PFXGP4311HTADERK	With emergency stop switch (red) and key switch
PFXGP4311HTADEYK	With stop switch (yellow) and key switch
PFXGP4311HTADEGK	With stop switch (gray) and key switch

Please check our website for more details.

## ⚠ 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 equipment damage.

- For printing purposes, the colors in this catalog may differ from those of the actual unit.
- All product names used in this catalog are the registered trademarks or trademarks of their respective companies.
- Actual user screens may differ from the screens shown here.
- All information contained in this catalog is subject to change without notice.
- 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.

**Pro-face**  
by Schneider Electric

Visit our website for more information.  
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