

VAISALA

Order form
 Purchaser

Valid from December 2015
 Order no.

Vaisala BAROCAP® Digital Barometer PTB330 - One Sensor

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	
	Digital Barometer with One Pressure Sensor	PTB330							A						0		Price
1	Accuracy Class	Class A Class B		A B													
2	Display	No display Keypad and graphical display with backlight		0 1													
3	Power Supply	10...35 VDC 10...35 VDC with external power on/off triggering 10...35 VDC, 24 VAC with galvanic isolation Internal AC-power (110...240 VAC) Internal AC-power (110...240 VAC) + EUR power cord Internal AC-power (110...240 VAC) + US power cord Internal AC-power (110...240 VAC) + UK power cord Internal AC-power (110...240 VAC) + AUS power cord External EUR AC-adapter External US AC-adapter External UK AC-adapter External AUS AC-adapter			A B C D E F G H J K L M												
4	Signal Output	RS-232 only, no analog output Analog output 4...20 mA 0...20 mA 0...1 V 0...5 V 0...10 V			A C D E F G K												
5	Pressure range	500...1100 hPa 50...1100 hPa				H J											
6	Optional Module (slot 3)	No module Relay module					A B										
7	Optional Module (slot 4)	No module						A									
8	Customer Connection	Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2" 8-pole M12 connector with 5 m cable 8-pole M12 connector with screw terminals D9 connector							C D E F P								
9	Pressure Fitting	Barbed fitting 1/8" Quick connector 1/8" Dust filter								E L P							
10	Optional Connection	None Plugged Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2"									A B C D						
11	Installation	Normal mounting Wall mounting plate Pole installation kit Pole installation kit with Rain Shield DIN rail kit										0 1 2 3 4					
12	Calibration	ISO 9001 compliant factory calibration Special calibration, please see separate order form											A Y				
13	Service contract	No Service Contract															
14	User's Guide language	No User's Guide English Chinese French Spanish Japanese German Russian														A B C D E J F R	

Selections in *italic* are available at an extra price.

Accessories to be ordered separately

Interface cables

19446ZZ	Serial Interface Cable
215005	Software Interface Kit (MI70LINK + serial interface cable)
219685	USB-RJ45 Serial Connection Cable
219916	MI70LINK software for Windows® + USB-RJ45 Serial Connection Cable

Example of order code with typical settings:

PTB330	A	0	A	A	H	A	A	C	E	B	0	A	0	B
--------	---	---	---	---	---	---	---	---	---	---	---	---	---	---

VAISALA

Order form
Purchaser



ESIS
Industrial Electronics

www.esis.com.au
Ph 02 9481 7420
Fax 02 9481 7267
esis.enq@esis.com.au

Valid from December 2015
Order no.

Vaisala BAROCAP® Digital Barometer PTB330 - Two Sensors

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	
	Digital Barometer with Two Pressure Sensors, Single Redundancy		PTB330							A					0		Price
1	Accuracy Class	Class A (only 500... 1100 hPa range) Class B		A B													
2	Display	No display Keypad and graphical display with backlight		0 1													
3	Power Supply	10...35 VDC 10...35 VDC with external power on/off triggering 10...35 VDC, 24 VAC with galvanic isolation External EUR AC-adaptor External US AC-adaptor External UK AC-adaptor External AUS AC-adaptor			A B C J K L M												
4	Signal Output	RS-232 only, no analog output Analog output 4...20 mA 0...20 mA 0...1 V 0...5 V 0...10 V			A C D E F G K												
5-6	Pressure Range	500...1100 hPa (Same range for both sensors) 50...1100 hPa				H J	H J										
7	Optional Module (slot 4)	No module							A								
8	Customer Connection	Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2" 8-pole M12 connector with 5 m cable 8-pole M12 connector with screw terminals D9 connector								C D E F P							
9	Pressure Fitting	Barbed fitting 1/8", differential measurement Barbed fitting 1/8" Quick connector 1/8", differential measurement Quick connector 1/8" Dust filter								E F L M P							
10	Optional Connection	None Plugged Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2" Barbed fitting 1/8", for differential measurement Quick connector 1/8", for differential measurement								A B C D E L							
11	Installation	Normal mounting Wall mounting plate Pole installation kit Pole installation kit with Rain Shield DIN rail kit												0 1 2 3 4			
12	Calibration	ISO 9001 compliant factory calibration Special calibration, please see separate order form												A Y			
13	Service contract	No Service Contract													0		
14	User's Guide language	No User's Guide English Chinese French Spanish Japanese German Russian														A B C D E J F R	

Selections in *italic* are available at an extra price.

Accessories to be ordered separately

Interface cables

194462Z	Serial Interface Cable
215005	Software Interface Kit (MI70LINK + serial interface cable)
219685	USB-RJ45 Serial Connection Cable
219916	MI70LINK software for Windows® + USB-RJ45 Serial Connection Cable

Example of order code with typical settings:

PTB330	A	0	A	A	H	H	A	C	E	B	0	A	0	B
--------	---	---	---	---	---	---	---	---	---	---	---	---	---	---

VAISALA

Order form
Purchaser

Valid from December 2015
Order no.

Vaisala BAROCAP® Digital Barometer PTB330 - Three Sensors

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	
	Digital Barometer with Three Pressure Sensors, Double Redundancy		PTB330														
1	Accuracy Class	Class A (only 500... 1100 hPa range) Class B	A	B													
2	Display	No display Keypad and graphical display with backlight	0	1													
3	Power Supply	10...35 VDC 10...35 VDC with external power on/off triggering 10...35 VDC, 24 VAC with galvanic isolation External EUR AC-adaptor External US AC-adaptor External UK AC-adaptor External AUS AC-adaptor	A	B	C	J	K	L	M								
4	Signal Output	RS-232 only, no analog output Analog output 4...20 mA 0...20 mA 0...1 V 0...5 V 0...10 V	A	C	D	E	F	G	K								
5-7	Pressure Range	500...1100 hPa 50...1100 hPa				H	H	H									
8	Customer Connection	Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2" 8-pole M12 connector with 5 m cable 8-pole M12 connector with screw terminals D9 connector				J	J	J		C	D	E	F	P			
9	Pressure Fitting	Barbed fitting 1/8" Quick connector 1/8" Dust filter								G	N	P					
10	Optional Connection	None Plugged Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2"										A	B	C	D		
11	Installation	Normal mounting Wall mounting plate Pole installation kit Pole installation kit with Rain Shield DIN rail kit													0	1	2
12	Calibration	ISO 9001 compliant factory calibration Special calibration, please see separate order form															
13	Service contract	No Service Contract															
14	User's Guide language	No User's Guide English Chinese French Spanish Japanese German Russian															
TOTAL VALUE																	

Selections in *italic* are available at an extra price.

Accessories to be ordered separately
Interface cables

19446ZZ Serial Interface Cable Russian
215005 Software Interface Kit (MI70LINK + serial interface cable)
219685 USB-RJ45 Serial Connection Cable
219916 MI70LINK software for Windows® + USB-RJ45 Serial Connection Cable

Example of order code with typical settings:

PTB330 A 0 A A H H H C G B 0 A 0 R