

## **CAB100 CMS Industrial Cabinet**

## Small Cabinet for Analog Transmitter Inputs

Please choose one attribute from each numbered category and add the corresponding mark to the grid on top of the table. As a result configuration code for the Vaisala device is formed. Example of order code with typical settings:

## CAB100 A 2 N 0 D 0 0 N C 0 N 3 N

Selections in bold are included in the prices of the basic versions.

Selections in italic are available at an extra price.

	Cabinet Configuration		Α								0	N	
. Cabinet size													
	Small	400 x 300 x 200 (mm) / 15,7 x 11,8 x 7,9 (in)	Α										
. Powering													
	PoE	Power over Ethernet		2			ll						
	Power supply for Small cabinet	110-240 VAC / 24 VDC		3			ll						l
. Analog Channels							ll						
	None				N		ll						
	4 Analog Channels For Small Cabinet	with 1 DL4000 420mA			J		ΙI						
Intrinsically safe	transmitter connection						ΙI						
	None					0	ΙI						
	Safety Barrier quantity 1	with 1 DL4000 420mA				1	ll						
	Safety Barrier quantity 2	with 1 DL4000 420mA				2	ΙI						
	Safety Barrier quantity 3	with 1 DL4000 420mA				3	ll						
	Safety Barrier quantity 4	with 1 DL4000 420mA				4							
	Galvanic Isolator quantity 1	with 1 DL4000 420mA				Н							
	Galvanic Isolator quantity 2	with 1 DL4000 420mA				J							
	Galvanic Isolator quantity 3	with 1 DL4000 420mA				Κ							
	Galvanic Isolator quantity 4	with 1 DL4000 420mA				L							
Differential Press	sure +/-60Pa (PDT101-P4V)												
	None						N						
	Quantity 1	+/-60Pa, 0-5VDC/0-10VDC with 1 DL4000					<i>A</i>						
	Quantity 2	+/-60Pa, 0-5VDC/0-10VDC with 1 DL4000					В						
	Quantity 3	+/-60Pa, 0-5VDC/0-10VDC with 1 DL4000					c						
	Quantity 4	+/-60Pa, 0-5VDC/0-10VDC with 1 DL4000					D						
. Differential Press	sure +/-0.25" H2O (PDT101-W4V)												
	None							0					
	Quantity 1	+/-0.25" H2O, 0-5VDC/0-10VDC with 1 DL4000						1					
	Quantity 2	+/-0.25" H2O, 0-5VDC/0-10VDC with 1 DL4000						2					
	Quantity 3	+/-0.25" H2O, 0-5VDC/0-10VDC with 1 DL4000						3					
	Quantity 4	+/-0.25" H2O, 0-5VDC/0-10VDC with 1 DL4000						4					
Differential Press	sure +/- 60Pa (PDT101-P4C)												
	None								0				
	Quantity 1	+/-60Pa, 420mA with 1 DL4000							1				
	Quantity 2	+/-60Pa, 420mA with 1 DL4000							2				
	Quantity 3	+/-60Pa, 420mA with 1 DL4000							3				l
	Quantity 4	+/-60Pa, 420mA with 1 DL4000							4				l
Differential Press	sure +/- 0.25" H2O(PDT101-W4C)								_				
	None									١			l
	Quantity 1	+/-0.25" H2O, 420mA with 1 DL4000							,				l
	Qauntity 2	+/-0.25" H2O, 420mA with 1 DL4000							E				l
	Quantity 3	+/-0.25" H2O, 420mA with 1 DL4000											l
	Quantity 4	+/-0.25" H2O, 420mA with 1 DL4000							L	)			
Communication										_			
	VNET	PoE, w/ Loop power, w/o Fan								С			l
	Port Server (DIGI TS4)	1 port Ethernet RJ-45 10/100 Mbps								D	_		
											<u> </u>	_	l
												N	
2. Housing Botton	n Flange Material (Housing Top Flanges												
	Rubber flanges	2 x 25 ports (Multigate MC25) with cable clam	•										3
	Stainless Steel Flanges	2 x 11 pcs EMC protected cable clands and 2 x 3	5 pcs	op	tioi	nal i	ports	3					4