



# INDIGO520 Transmitter

Vaisala Transmitter		INDIGO520	1	2	3	4	5	6	7	8	9	10
1	<b>Display</b>											
	<i>Display</i>		A									
	<b>No Display</b>		B									
2	<b>Power Supply and Output</b>											
	<i>15...35VDC / 24VAC</i>	<i>Analog outputs, Ethernet, Isolated</i>		1								
	<i>Universal AC-power (100...240 VAC), EUR Cord</i>	<i>Analog outputs, Ethernet, Isolated</i>		2								
	<i>Universal AC-power (100...240 VAC), US Cord</i>	<i>Analog outputs, Ethernet, Isolated</i>		3								
	<i>Universal AC-power (100...240 VAC), UK Cord</i>	<i>Analog outputs, Ethernet, Isolated</i>		4								
	<i>Universal AC-power (100...240 VAC), JP Cord</i>	<i>Analog outputs, Ethernet, Isolated</i>		5								
	<i>Universal AC-power (100...240 VAC), AUS Cord</i>	<i>Analog outputs, Ethernet, Isolated</i>		6								
	<i>Power over Ethernet, PoE</i>	<i>Ethernet, PoE+ 802.3at</i>		7								
3	<b>Module</b>											
	<b>No Module</b>								N			
		Barometer Module, 500... 1100 hPa, ±0.15 hPa							A			
4	<b>Signal Cable Lead-through</b>											
	<b>Cable Gland</b>	<b>M20x1.5/6mm, 5.0 - 9.0mm</b>								1		
	<b>Conduit Fitting</b>	<b>M20x1.5 / 1/2" NPT</b>								2		
	<i>2x Cable Gland</i>	<i>M20x1.5/6mm, 5.0 - 9.0mm</i>								3		
	<i>2x Conduit Fitting</i>	<i>M20x1.5 / 1/2" NPT</i>								4		
	<i>Conduit Fitting + Cable Gland</i>	<i>1+1 M20x1.5/6mm, 5.0 - 9.0mm &amp; M20x1.5 / 1/2" NPT</i>								5		
	<i>Cable Gland, Split Seal</i>	<i>M20x1.5/6mm, 6.9mm</i>								6		
	<i>Cable Gland + Cable Gland, Split Seal</i>	<i>1+1 M20x1.5/6mm, 5.0 - 9.0mm &amp; M20x1.5/6mm, 6.9mm</i>								7		
	<i>Conduit Fitting + Cable Gland, Split Seal</i>	<i>1+1 M20x1.5 / 1/2" NPT &amp; M20x1.5/6mm, 6.9mm</i>								8		
	<i>Cable Gland Set</i>	<i>Plugged + 2x all available lead-throughs supplied with the transmitter.</i>								9		
5	<b>Probe Cable Lead-through</b>											
	<b>For 1 Probe</b>	<b>M16x1.5/6mm, 2.0 - 6.0mm</b>								A		
	<b>For 2 Probes</b>	<b>M16x1.5/6mm, 2.0 - 6.0mm</b>								B		
6	<b>Probe Cable</b>											
	<b>No Probe Cable</b>										0	
	<b>Probe Cable 1m</b>										1	
	<i>Probe Cable 3m</i>										2	
	<i>Probe Cable 5m</i>										3	
	<i>Probe Cable 10m</i>										4	
	<i>2x Probe Cable 1m</i>										5	
	<i>2x Probe Cable 3m</i>										6	
	<i>2x Probe Cable 5m</i>										7	
<i>2x Probe Cable 10m</i>										8		
7	<b>Mounting</b>											
	<b>No Mounting Plate</b>										N	
	<i>Mounting Plate</i>	<i>HMT330 / DMT340 / PTU300 / MMT330 compatible</i>								A		
8	<b>SW Configuration</b>											
	<b>Standard</b>										A	
9	<b>Documentation</b>											
	<b>Multilingual Quick Guide</b>										A	
10	<b>Reserved 1</b>											N
	<b>None</b>											

### Additional information

**Selections in bold are included in the prices of the basic versions.**  
*Selections in italic are available at an extra price.*

Example of order code with typical settings:

INDIGO520 | A | 1 | N | 1 | A | 1 | N | A | A | N

### Spare Parts:

Probe Cable 1m  
 Probe Cable 3m  
 Probe Cable 5m  
 Probe Cable 10m

### Item Code:

CBL210896-1MSP  
 CBL210896-3MSP  
 CBL210896-5MSP  
 CBL210896-10MSP

Mounting Plate xMT330 Compatible

DRW252186SP

Cable Gland MsNi, M20x1,5 FKM O-ring, UL accepted 5-8mm  
 Conduit Fitting M20x1.5 for NPT1/2 Conduit  
 Cable Gland MsNi, M16x1,5 FKM O-ring, UL accepted 2-6mm  
 Cable Gland M20x1.5/6mm, with 7mm hole, MsNi/FKM, w/ Split Seal, IP65  
 Dummy Plug MsNi, M20x1,5 FKM O-ring  
 Dummy Plug MsNi, M16x1,5 FKM O-ring  
 Lead-through Set for INDIGO500 ( 2x all available M20 lead-throughs)

ASM213670SP  
 214780SP  
 ASM213671SP  
 262632SP  
 ASM213672SP  
 ASM213673SP  
 ASM213814SP

Valid from: Jul 2021