



# INDIGO520 Transmitter

Vaisala Transmitter		INDIGO520	1	2	3	4	5	6	7	8	9	10
1	<b>Display</b>	<i>Display</i> <b>No Display</b>	A B									
2	<b>Power Supply and Output</b>	15...35VDC / 24VAC <i>Universal AC-power (100...240 VAC), EUR Cord</i> <i>Universal AC-power (100...240 VAC), US Cord</i> <i>Universal AC-power (100...240 VAC), UK Cord</i> <i>Universal AC-power (100...240 VAC), JP Cord</i> <i>Universal AC-power (100...240 VAC), AUS Cord</i> Power over Ethernet, PoE	<i>Analog outputs, Ethernet, Isolated</i> <i>Analog outputs, Ethernet, Isolated</i> <i>Analog outputs, Ethernet, Isolated</i> <i>Analog outputs, Ethernet, Isolated</i> <i>Analog outputs, Ethernet, Isolated</i> <i>Analog outputs, Ethernet, Isolated</i> Ethernet, PoE+ 802.3at	1	2	3	4	5	6	7		
3	<b>Module</b>	<b>No Module</b> Barometer Module, 500... 1100 hPa, ±0.15 hPa	N A									
4	<b>Signal Cable Lead-through</b>	<b>Cable Gland</b> <b>Conduit Fitting</b> <i>2x Cable Gland</i> <i>2x Conduit Fitting</i> <i>Conduit Fitting + Cable Gland</i> <i>Cable Gland, Split Seal</i> <i>Cable Gland + Cable Gland, Split Seal</i> <i>Conduit Fitting + Cable Gland, Split Seal</i> <i>Cable Gland Set</i>	<b>M20x1.5/6mm, 5.0 - 9.0mm</b> <b>M20x1.5 / 1/2" NPT</b> <i>M20x1.5/6mm, 5.0 - 9.0mm</i> <i>M20x1.5 / 1/2" NPT</i> <i>1+1 M20x1.5/6mm, 5.0 - 9.0mm &amp; M20x1.5 / 1/2" NPT</i> <i>M20x1.5/6mm, 6.9mm</i> <i>1+1 M20x1.5/6mm, 5.0 - 9.0mm &amp; M20x1.5/6mm, 6.9mm</i> <i>1+1 M20x1.5 / 1/2" NPT &amp; M20x1.5/6mm, 6.9mm</i> <i>Plugged + 2x all available lead-throughs supplied with the transmitter.</i>	1	2	3	4	5	6	7	8	9
5	<b>Probe Cable Lead-through</b>	<b>For 1 Probe</b> <b>For 2 Probes</b>	<b>M16x1.5/6mm, 2.0 - 6.0mm</b> <b>M16x1.5/6mm, 2.0 - 6.0mm</b>						A B			
6	<b>Probe Cable</b>	<b>No Probe Cable</b> <b>Probe Cable 1m</b> <i>Probe Cable 3m</i> <i>Probe Cable 5m</i> <i>Probe Cable 10m</i> <i>2x Probe Cable 1m</i> <i>2x Probe Cable 3m</i> <i>2x Probe Cable 5m</i> <i>2x Probe Cable 10m</i>							0 1 2 3 4 5 6 7 8			
7	<b>Mounting</b>	<b>No Mounting Plate</b> <i>Mounting Plate</i> <b>Installation to Indigo500MIK at Vaisala</b>	<i>HMT330 / DMT340 / PTU300 / MMT330 compatible</i> (please order INDIGO500MIK with pre-installation option, selection 1 = B)						N A M			
8	<b>SW Configuration</b>	<b>Standard</b>								A		
9	<b>Documentation</b>	<b>Multilingual Quick Guide</b>									A	
10	<b>Reserved 1</b>	<b>None</b>										N

## 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: February 2022