

VAISALA

INDIGO520
INDIGO520 Transmitter



INDIGO520 Order Form
G010015EN-C
Valid from October 2024

		Spare part	1	2	3	4	5	6	7	8	9	10				
INDIGO520 Transmitter		INDIGO520														
INDIGO520	1 Display	<ul style="list-style-type: none"> Display No Display¹ 	A													
	2 Power Supply and Output	<ul style="list-style-type: none"> 15...35VDC/24VAC Universal AC-Power (100...240 VAC), EUR Cord² Universal AC-Power (100...240 VAC), US Cord³ Universal AC-Power (100...240 VAC), UK Cord³ Universal AC-Power (100...240 VAC), JP Cord³ Universal AC-Power (100...240 VAC), AUS Cord³ Power Over Ethernet, PoE Ethernet, PoE+ 802.3at 		1	2	3	4	5	6	7						
	3 Module	<ul style="list-style-type: none"> Barometer Module 500...1100hPa Class A 	A													
	ACCESSORY	4 Signal Cable Lead-through	<ul style="list-style-type: none"> No Module Plugged Signal Cable Lead Throughs Metal Cable Gland for 5-9 mm Cable Plugged / NPT 1/2" Conduit Fitting <ul style="list-style-type: none"> Metal Cable Glands for 5-9 mm Cables (2 pcs)³ NPT 1/2" Conduit Fitting / NPT 1/2" Conduit Fitting³ NPT 1/2" Conduit Fitting / Cable Gland (5-9 mm)³ Split Seal Cable Gland / Plugged Split Seal Cable Gland / Cable Gland 5-9 mm³ Split Seal Cable Gland / NPT 1/2" Conduit Fitting³ Cable Gland Set, Plugged + All Lead-throughs Cable Gland, Metal M20x1.5/6mm, 10.0 - 14.0mm, 2pcs³ 				0	1	2	3	4	5	6	7	8	9
		5 Probe Cable Lead-through	<ul style="list-style-type: none"> Cable Gland for One Probe Cable Glands for Two Probes Cable Gland for One Probe 4-8mm Cable Glands for Two Probes 4-8mm Plugged Probe Cable Lead Throughs 	A												
		6 Probe Cable	<ul style="list-style-type: none"> No Probe Cable Probe Cable 1m CBL210896-1MSP Probe Cable 3m CBL210896-3MSP Probe Cable 5m CBL210896-5MSP Probe Cable 10m CBL210896-10MSP Probe Cable 1m, 2pcs Probe Cable 3m, 2pcs Probe Cable 5m, 2pcs Probe Cable 10m, 2pcs Probe Cable 0.2m CBL210896-03MSP Probe Cable 0.2m, 2pcs 													
		7 Mounting	<ul style="list-style-type: none"> Retrofit Mounting Plate for HMT330, DMT340, PTU300, MMT330 DRW252186SP MIK Kit Installation INDIGO500MIK must be ordered separately² Standard mounting kit 													
		8 SW Configuration	<ul style="list-style-type: none"> Standard Support for POLARIS process refractometers enabled Custom 													
		9 Documentation	<ul style="list-style-type: none"> Custom Label Text and Multilingual Quick Guide, please define (max 13 characters): Multilingual Quick Guide 													

- 1) Not selectable together with Support for Polaris process refractometer enabled
- 2) Not evaluated by UL
- 3) If a Universal AC-Power with power cord is selected you need to select an option with dual feed-throughs in Signal Cable Lead-Through

Note:	<ul style="list-style-type: none"> Selections in bold are included in the prices of the basic versions. Selections in italic are available at an extra price.
Links:	<ul style="list-style-type: none"> User guide Datasheet Technical drawing Vaisala.com product page Services (online store)

Example of order code with typical settings

INDIGO520	1	2	3	4	5	6	7	8	9	10
INDIGO520	A	1	N	1	A	1	N	A	A	N

Accessories and spare parts

- Conduit Fitting M20x1.5 for NPT1/2 Conduit
- Outdoor Installation kit (Weather shield)
- Cable Gland MsNi, M20x1.5, split bushing
- Cable Gland MsNi, 20x1.5 5-9mm
- Cable Gland MsNi, 16x1.5 2-6mm
- Dummy Plug MsNi, 20x1.5
- Dummy Plug MsNi, 16x1.5
- Lead-through Set
- Spatter Guard for INDIGO520
- Connection cable, M12-5F - open wires, 1 m
- Connection cable, M12-5F - open wires, 0.3 m
- Connection cable, M12-5F - open wires, 10 m
- Connection cable, M12-5F - open wires, 3 m
- Connection cable, M12-5F - open wires, 5 m
- Adapter plate
- Wall-Mounted Humidity and Temperature Probe
- Relative Humidity and Temperature Probe for General Purpose
- Relative Humidity and Temperature Probe
- Relative Humidity and Temperature Probe
- Relative Humidity and Temperature Probe High Humidities
- Compact Humidity and Temperature Probe
- INDIGO500MIK SPH10 installation kit
- Probe Connection Cable (M12-M12), 10 m
- Probe Connection Cable, M12-5F - M12-5M, 1 m
- Probe Connection Cable, M12-5F - M12-5M, 3 m
- Probe Connection Cable, M12-5F - M12-5M, 5 m
- Probe Connection Cable, M12-5F - M12-5M, 10 m, Hygienic Design
- Probe Connection Cable, M12-5F - M12-5M, 15 m, Hygienic Design
- Probe Connection Cable, M12-5F - M12-5M, 3 m, Hygienic Design
- Probe Connection Cable, M12-5F - M12-5M, 5 m, Hygienic Design
- Temperature probe

part number

- 21478OSP
- 215109
- 262632SP
- ASM213670SP
- ASM213671SP
- ASM213672SP
- ASM213673SP
- ASM213814SP
- ASM214526
- CBL210896-1MSP
- CBL210896-03MSP
- CBL210896-10MSP
- CBL210896-3MSP
- CBL210896-5MSP
- DRW252186SP
- HMP1
- HMP3
- HMP4
- HMP5
- HMP7
- HMP9
- IND500MIKPRESKIT
- INDIGOCABLE10M
- INDIGOCABLE1M
- INDIGOCABLE3M
- INDIGOCABLE5M
- INDIGOCABLEHD10M
- INDIGOCABLEHD15M
- INDIGOCABLEHD3M
- INDIGOCABLEHD5M
- TMPI