

# SPECIFICATION

## CUSTOMER SPECIFIC SOLUTION 8265/5



WIRELESS SOLUTIONS FOR THE INSTALLATION IN HAZARDOUS LOCATIONS ZONE 1 AND ZONE 21.

### GENERAL INFORMATION

PROJECT NAME

CUSTOMER

### SPECIFICATION OF THE ENVIRONMENT

EXPLOSION GROUP (IIA, IIB, IIC)

TEMPERATURE CLASS (T1...T6)

AMBIENT TEMPERATURE

INGRESS PROTECTION (IP)

SPECIAL REQUIREMENTS

SPECIAL CERTIFICATIONS

HUMIDITY	OPERATION IN TROPICAL OR SUBTROPICAL ENVIRONMENT?	YES	NO
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INSTALLATION IN (COUNTRY)

### SPECIFICATION OF THE ENCLOSED DEVICE

LINK TO DATA SHEET, MANUAL

VENDOR	TYPE	FREE ISSUE:	YES	NO
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DIMENSIONS (H X W X D, MM)

BRACKET FOR MOUNTING

AMBIENT TEMPERATURE	MAX.	MIN.
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SUPPLY	POE (802.3AF-2003)	POE+ (802.3AT-2009)
	POE++ (802.3BT-2018)	
	OR SEPARATE SUPPLY	RATED VOLTAGE DC [V] RATED VOLTAGE AC [V]

POWER CONSUMPTION (W)	MAX.	MIN.
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DISSIPATED POWER (W)

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### SELECTION WIRELESS INTERFACE

APPLICATION #1 E.G. WIFI, RFID, GPS, LTE

FREQUENCY RANGE #1 E.G. 2.4 GHZ, LTE BAND

ANTENNA EXTERNAL QUANTITY  
INTEGRATED (FOR DIRECTIONAL ANTENNA / RFID ONLY)

APPLICATION #2 E.G. WIFI, RFID, GPS, LTE

FREQUENCY RANGE #2 E.G. 2.4 GHZ, LTE BAND

ANTENNA EXTERNAL QUANTITY  
INTEGRATED (FOR DIRECTIONAL ANTENNA / RFID ONLY)

### SELECTION WIRELINE INTERFACE

CONNECTION CONCEPT SEPARATE CONNECTION BOX MADE OFF GRP  
OR STAINLESS STEEL  
DIRECT CABLE ENTRY WITH CABLE GLAND

SIGNAL TYPE #1 E.G. ETHERNET, MODBUS RTU, 4...20 MA, DI

MEDIUM #1

QUANTITY OF SIGNALS / PORTS #1

SIGNAL TYPE #2 E.G. ETHERNET, MODBUS RTU, 4...20 MA, DI

MEDIUM #2

QUANTITY OF SIGNALS / PORTS #2

SIGNAL TYPE #3 E.G. ETHERNET, MODBUS RTU, 4...20 MA, DI

MEDIUM #3

QUANTITY OF SIGNALS / PORTS #3

### POTENTIAL EQUALIZATION

SEPARATE CONNECTION

#### Remark:

Please add additional documents like data sheets and operating instructions for the device. (Please include documentation for accessories like antennas, mounting plate, etc.)