

Family certification information

FCC ID: OO4-IDS1010
 IC: 3538A-IDS1010



Model differences:

Product Name (PMN)	Model (HVIN)	P/N	Version
iQ355 W	IDS1010	456260	Not ATEX certified version without NFC
iQ355 W NFC	IDS1013	456281	Not ATEX certified version with NFC
iQ355 XW	IDS1010	456250	ATEX version without NFC
iQ355 XW NFC	IDS1013	456282	ATEX version with NFC

ATEX Certification

Equipment or protected system intended for use in potentially explosive atmosphere directive 2014/53/EU. Compliance with the essential health and safety Requirements has been assured by compliance with the following standards:

EN 60079-0, EN 60079-11

EPS 22 ATEX 1 264 X	iQ355 XW	
	II 1G Ex ia IIC T4 Ga -20°C ≤ Ta ≤ +70°C	Gas
	I M1 Ex ia Ma -20°C ≤ Ta ≤ +70°C	Mining

IECEx Certification

The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:

IEC 60079-0:2017, IEC 60079-11:2011

ATEX or not-ATEX versions:

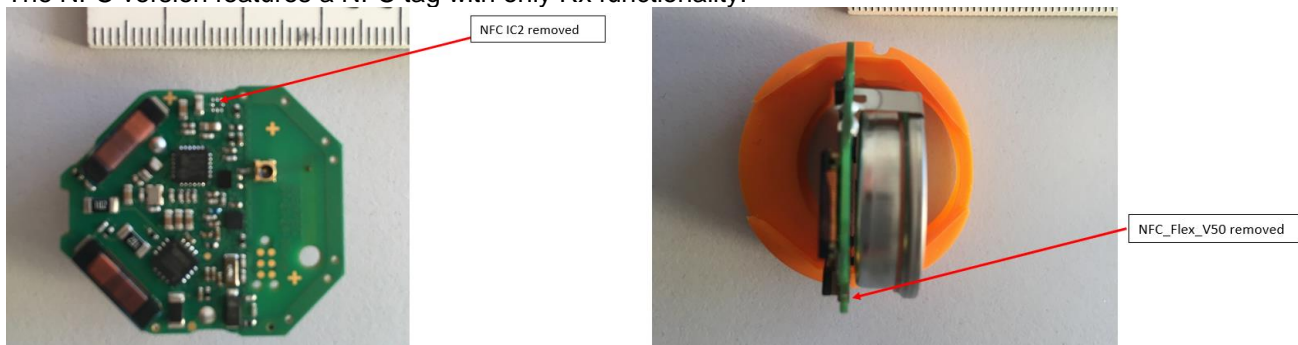
ATEX certified version have same hardware configuration.

No hardware difference except for the selection criteria of some components. No firmware difference.

No hardware difference that could influence EMC or RF performances.

NFC / Non-NFC Versions:

The NFC version features a NFC tag with only Rx functionality:



On behalf of: IDENTEC SOLUTIONS AG
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Signature:

A handwritten signature in blue ink, appearing to read 'Karl-Heinz Feierle', with a stylized flourish at the end.

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