



EU DECLARATION OF CONFORMITY

We, the undersigned,

BEA SA, LIEGE Science Park, Allée des Noisetiers, 5, 4031 Angleur, Belgium

declare that the declaration of conformity is issued under our sole responsibility and belongs to the following product(s):

EAS RF easy access system based on radiofrequency (receiver + transmitters)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/53/EU RED Directive **2011/65/EU** RoHS 2 Directive

The following harmonised standards and technical specifications have been applied:

EN 300 220-2 V2.4.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment to be used in the 25 MHz to 1 000 MHz frequency range with power levels ranging up to 500 mW; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive
EN 301 489-1 V1.9.2	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-3 V1.6.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EN 62479:2010	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

Angleur, 12th June 2017 Pierre GARDIER Chief Technology Officer (authorized representative) Angleur, 12th June 2017 Elmar KOCH Managing Director Jul.

EAS RF 42.9188.01.DC

A HALMA COMPANY





IMPORTANT INFORMATION CONCERNING THE USE OF THE TRANSMITTER

• Characteristics key fob transmitter:

Transmitter frequency:	433 MHz ± 0.1MHz
Operating voltage:	3 V
Operating current:	3 mA typ.
Operating temperature range:	-10°C to +55°C

• Characteristics transmitter for push plates 3V:

Transmitter frequency:	433 MHz ± 0.1MHz
Operating voltage:	3 V
Operating current:	3 mA typ.
Operating temperature range:	-10°C to +55°C

• Characteristics transmitter for push plates 9V:

Transmitter frequency:	433 MHz ± 0.1MHz
Operating voltage:	9V
Operating current:	3 mA typ.
Operating temperature range:	-10°C to +55°C

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