

ascom Declaration of Conformity

M0280601 Ver. F, September 2017

EU Declaration of Conformity

1. Product name/model:

H914T and U914T

2. Name and address of the manufacturer:

Ascom (Sweden) AB
Grimbodalen 2
S-417 49 Gothenburg
Sweden

3. This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

4. Object of the declaration:

H914T-xxxB and U914T-xxxB (ATEX Pager receiver for mobile operation)

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

Directive 2014/34/EU on the approximation of the laws of the Member States concerning equipment and protective systems intended for use in potentially explosive atmospheres

Directive 2014/53/EU on Radio Equipment (RED)

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (ROHS)

6. References to the relevant standards used, in relation to which conformity is declared:

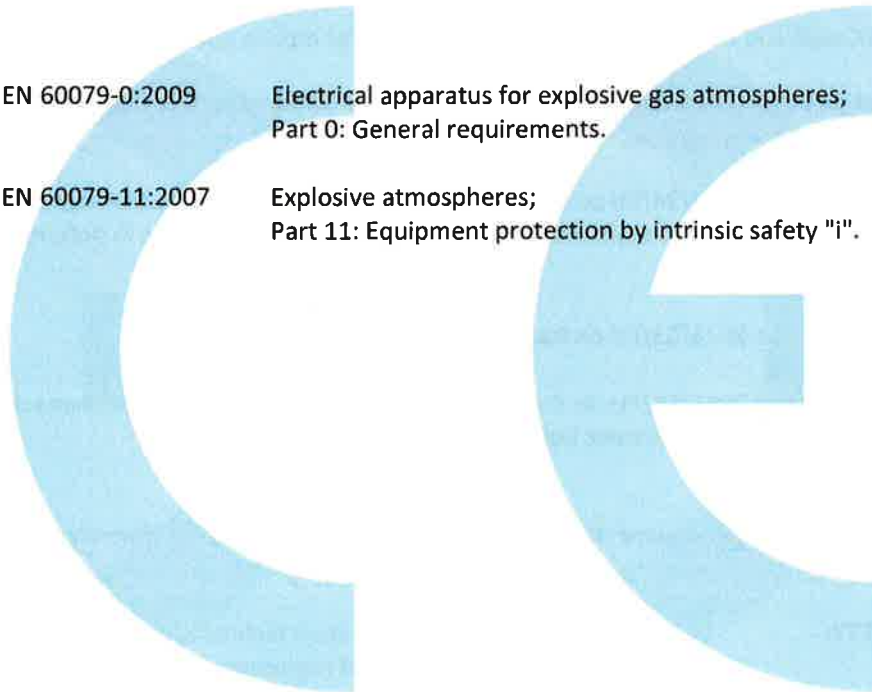
SAFETY:	EN 60950-1: 2006+A1:2010 + A2:2013 + A11:2009+A12:201 1	Information technology equipment – Safety – Part 1: General requirements
	EN62479:2010	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to the human exposure to electromagnetic fields (10 MHz – 300 GHz).
EMC:	EN 301 489-1 V2.2.0	EMC and ERM; EMC standard for radio equipment and services
	EN 301 489-2 V2.1.0	EMC and ERM; EMC standard for radio equipment and services

ascom *Declaration of Conformity*

SPECTRUM:	EN 300 224 V2.1.1	Land Mobile Service; Radio Equipment for use in a Paging Service operating within the frequency range 25 MHz - 470 MHz
ENVIRONMENT:	EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The product complies with the following ATEX standards:

EN 60079-0:2009	Electrical apparatus for explosive gas atmospheres; Part 0: General requirements.
EN 60079-11:2007	Explosive atmospheres; Part 11: Equipment protection by intrinsic safety "i".



ascom *Declaration of Conformity*

7. Notified Body intervention:

7.1. Product Quality Assurance Notification

Nemko 07ATEX4263Q, Notified Body No. 0470

7.2. EC Type Examination Certificate

PTB 08 ATEX 2040, Notified Body No. 0102


8. Additional information:

8.1. Protection degree

 II 2G Ex ib IIC T4 (-10°C ≤ Ta ≤ +40°C)

Signed for and on behalf of: Ascom (Sweden) AB

Gothenburg, September 5th, 2017


Anders Melin
Vice President Supply Chain Management
Ascom (Sweden) AB

