

# CE EC Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of the manufacturer,  
 TeleAlarm SA, Rue du Pont 23, 2300 La Chaux-de-Fonds, Switzerland.

## The object(s) of the declaration, described below:

Product name or Material number	Description
T.210.001.246 / TA74 GSM	TA74 GSM social alarm device
T.210.001.263 / TA74+	TA74+ social alarm device
T.210.001.271 / TA74 GSM IO	TA74 GSM IO social alarm device
T.210.001.414 / TA74 GSM Black edition	TA74 GSM Black edition social alarm device
T.240.001.123 / Tx NG	Transmitter 869 MHz
T.000.001.279 / KSA-12W-061160VE	Power supply 6.1V EU
T.000.001.280 / KSA-12W-061160VK	Power supply 6.1V GB

## is (are) in conformity with the relevant Community harmonisation legislation:

Reference number	Title
2014/35/EU	Low Voltage Directive (LVD)
2014/30/EU	Electro Magnetic Compatibility (EMC)
1999/5/EC	Radio and Telecommunications Terminal Equipment (R&TTE)
2014/53/EU	Radio Equipment Directive (RED)
2011/65/EU	Restriction of the use of certain Hazardous Substances (RoHS)
2012/19/EU	Waste Electrical and Electronic Equipment (WEEE)

The following relevant harmonised standards and other technical specifications have been applied:

Standard name + version (date)	Standard name + version (date)	Standard name + version (date)
EN 62368-1 (2014-02 + AC:2015)	EN 301 489-24 v1.5.1 (2010-10)	EN 301 908-1 v11.1.1 (2016-07)
EN 301 489-3 v2.1.1 (2017-03)	EN 300 220-2 v3.1.1 (2017-02)	EN 62479 (2010-09)
EN 50130-4 (2011-06 + A1:2014)	EN 300 220-3-1 v211 (2016-12)	EN 50581 (2012-09)
EN 301 489-7 v1.3.1 (2005-11)	EN 301 511 v12.5.1 (2017-03)	

Year in which CE marking was first affixed: 2018

Signed for and on behalf of TeleAlarm SA:

La Chaux-de-Fonds, 05.12.2018

Frédéric Grandjean  
 Head of R&D

Arnd Karden  
 Chief Executive Officer

## Annex to EC Declaration of Conformity

### LVD

Test report / Certificate / Expert opinion	Author	Date
Tele_16TH0358_TA72_62368_1	Bureau Veritas Germany GmbH	2018-02-19
KSA-12W-061160VE CE Cert.	TUV Süd Product Service GmbH	2017-12-14
KSA-12W-061160VE GS Cert.	TUV Süd Product Service GmbH	2017-12-15
LVD_Report_KSA-12W-xxxxxyzz	TUV Süd Product Service GmbH	2017-12-12
Tx869_181011_Health_Safety181011WM01_50371_60950	Bosch TeleAlarm SA	2011-10-18

### EMC

Test report / Certificate / Expert opinion	Author	Date
17-MO-0086.E02_TeleAlarm_TA74	Eurofins	2017-12-21
TA74_GSM_EMCE_DoC_EO_130318	TeleAlarm SA	2018-03-13
EMC_Report_KSA-12W-xxxxxyzz	TUV Product Service Ltd (ROC)	2017-08-16
TA72_Aux_Tel_211116_EO_EN301489_EN55032_EN50130-4	TeleAlarm SA	2016-11-29
Tx869_150410_PB-2010-07_TX869_EN50130-4_ESD-Test	Bosch TeleAlarm SA	2010-04-15

### R&TTE / RED

Test report / Certificate / Expert opinion	Author	Date
TA72_Receiver S0_RF191016LC_300220-2	TeleAlarm SA	2016-11-28
TA74_GSM_RF_CE_DoC_EO_140318	TeleAlarm SA	2018-03-14
1-4978_17-01-05	CTC advanced GmbH	2018-02-01
Tx869_230310_Measurements	Bosch TeleAlarm SA	2010-03-23
Tx869_060510_E815988X-CC	CETECOM ICT Services GmbH	2010-05-06
Tx869_060510_E815988X-EO	CETECOM ICT Services GmbH	2010-05-06

### RoHS

Test report / Certificate / Expert opinion	Author	Date
RoHS_DoC_TA74	Leesys - Leipzig Electronic Systems GmbH	2018-01-19

### Miscellaneous

Test report / Certificate / Expert opinion	Author	Date
TxNG_TA72_131216_EO_CE_certification	TeleAlarm SA	2016-12-13
TA74_GSM_Click_PSU_CE_DoC_EO_090318	TeleAlarm SA	2018-03-09
TA74_GSM_Black_Edition_CE_DoC_EO_051218	TeleAlarm SA	2018-12-05