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TPMS-RH-A	
TPMS Remote Handheld receiver with LF trigger	
Ref: TPMS-RH-A	
SN: U#####	Software version: v#.#

Texys sensors are designed for data recording. If the user wants to include this sensor in a close loop system or active control, he must assume all responsibility.

Setup parameters		
Pressure Unit	mbar <input checked="" type="checkbox"/> PSI <input type="checkbox"/>	-
Temperature unit	°C <input checked="" type="checkbox"/> °F <input type="checkbox"/>	
Battery level threshold TPMS-RS sensor	2.9	V
Battery level threshold TPMS-IR sensor	2.9	V
	20	%
Pressure threshold alert	1400	mbarA

RF features		
RF frequency	433MHz	
Receiver sensitivity	-112 dBm	
LF features		
LF frequency	125kHz	
Display features		
Size	3.5"	
Type	TFT LCD Colour with resistive touch screen	
Resolution	320 x 240	
Electrical features		
Batterie capacity	Li-ion 2250mAh	
Battery lifetime in use condition	5	h
Battery charge time	4.5	h
Common features		
Dimensions	210 x 102 x 42	mm
Material	ABS + elastomer protection	
Weight (without antenna)	435	g
Protection	IP52	
Operating temp	5 to +60	°C
Storage temp	0 to +60	°C



## Mechanical design

