Teltonika EN12830 EYE APP

Quick start guide - EYE Sensor EN12830

- 1. Activate EYE Sensor EN12830 by touching it with any magnet
- 2. Download newest EYE APP from Play Store (Android) or App store (iOS)
- 3. If you have Old EN12830 EYE APP from .apk file, you should delete it first
- 4. In the APP, find the desired sensor and press on it
- 5. Enter PIN (default is 123456)
- 6. How to start recording

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=	() EYE APP	₽	< Temperature	recorder	< Temperature r				
Instance ID EBOB1B7301 Movement Still Humidity 42 %	055 Temperature 27.32 *C Magnetic field Undetected up-to-date		Current recording info Status: (mactive) Recording interval: N/A Number of records: N/A		Current recording info Status: (mactive) Recording interval: N/A Number of records: N/A				
Revision: 10	Spec ID: 2 guration actions		Other actions		Other actions				
Other action	S	*	Download recordings		Download recordings Choose recording interval I min interval	,			
Change Change CSend de	device PIN code vice to sleep iture recorder	> >	NEW RECO	RDING	5 min interval				
ess "Tempe se	erature recorder" butt ensor home screen	on in the	Press "NEW RECOF	RDING" button. C	Choose recording interva	Recording Status will change to Ac			

That's it! Now EYE Sensor EN12830 will be recording temperature logs to its internal memory.

7. How to download the records



That's it! a .csv file will be downloaded into your phones files folder. It will contain all the data from temperature recordings.

*All data is stored in "pages" of 15. And downloaded in "pages" of 15 too. E. g. if recording is started in 1 min intervals at 11:40 and at 15:00 you request to receive data for period from 11:50 to 12:00 you will get data from 11:40 to 12:10. As 11:50 will be in "page" 11:40-11:55, and 12:00 in " page" 11:55-12:10.

8. Example of recorded data open in excel:

_	A	В	С	D	E	F	G	Н	I	J	K	L	Μ	N	0	
1	local recor	global rec	unix time	year	month	day	hour	minute	second	temperat	crc valid					
2	1	1	1.72E+09	2024	5	31	12	50	49	2757	true	Recording	Interval: 6	Record co	unt in page	:: 6
3	2	2	1.72E+09	2024	5	31	12	51	49	2758	true					
4	3	3	1.72E+09	2024	5	31	12	52	49	2746	true					
5	4	4	1.72E+09	2024	5	31	12	53	49	2736	true					
6	5	5	1.72E+09	2024	5	31	12	54	49	2729	true					
7	6	6	1.72E+09	2024	5	31	12	55	49	2723	true					
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