

Depending to the requirements 4 different memory modes can be selected by the operator

In **mode S**, it is possible to save up to 255 measuring periods. Each measuring periode contains average value (AVG), last value (Last), maximum value (MAX), minimum value (MIN), minimum peak value (MINPEAK) and maximum peak value (MAXPEAK). Individual readings are not saved.

Memory mode S						
Pos.	1	Pos.	2	Pos.	3	up to 255 Pos.
AVG	12.4	AVG	12.6	AVG	12.9	
Last	10.8	Last	10.8	Last	13.0	
MAX	15.9	MAX	14.4	MAX	15.9	
MIN	10.7	MIN	10.8	MIN	10.9	
MAXPEAK	27.7	MAXPEAK	17.2	MAXPEAK	17.9	
MINPEAK	9.1	MINPEAK	10.4	MINPEAK	10.3	

In **mode L**, it is possible to save up to 255 measuring periodes. Each measuring periode contains average value (AVG), last value (Last), maximum value (MAX), minimum value (MIN), minimum peak value (MINPEAK) and maximum peak value (MAXPEAK). There can be saved 10 readings per measuring periode.

Memory mode L						
Pos.	1	Pos	2	Pos	3	up to 255 Pos.
AVG	12.0	AVG	16.3	AVG	17.2	
Last	22.1	Last	12.8	Last	15.1	
MAX	22.1	MAX	22.9	MAX	22.7	
MIN	5.4	MIN	12.3	MIN	13.8	
MAXPEAK	28.1	MAXPEAK	26.5	MAXPEAK	26.3	
MINPEAK	1.8	MINPEAK	10.5	MINPEAK	10.9	
Values	10	Values	10	Values	10	
10.8		14.2		14.1		
10.0		19.4		19.0		
7.3		22.9		22.7		
6.1		17.3		18.9		
5.4		12.3		14.3		
9.2		13.4		16.8		
13.4		17.0		18.4		
17.4		19.5		19.8		
19.0		15.1		13.8		
22.1		12.8		15.1		

Mode F is the same as mode C, however the sampling rate is faster (100 Hz for Date)

In **mode C**, it is possible to save up to 255 measuring periodes. Each measuring periode contains average value (AVG), last value (Last), maximum value (MAX), minimum value (MIN), minimum peak value (MINPEAK) and maximum peak value (MAXPEAK). There can be saved up to 4000 readings, splitted up into maximal 255 measuring periodes. Sampling rate 2 Hz

Memory mode C						
Pos.	1	Pos.	2	Pos	3	up to 255 Pos. max. 4000 readings
AVG	12.2	AVG	14.4	AVG	15.0	
Last	11.3	Last	12.7	Last	16.7	
MAX	15.2	MAX	16.4	MAX	17.8	
MIN	10.8	MIN	11.8	MIN	12.2	
MAXPEAK	21.1	MAXPEAK	20.5	MAXPEAK	21.7	
MINPEAK	10.3	MINPEAK	10.4	MINPEAK	10.4	
Values	39	Values	13	Values	14	
10.8		14.8		15.9		
10.8		13.7		13.1		
11.6		16.4		15.7		
15.2		12.5		16.9		
12.5		15.2		12.2		
12.4		15.4		13.5		
13.9		11.8		17.8		
13.0		15.7		14.6		
13.0		14.9		13.6		
12.7		12.0		16.4		
12.5		16.4		17.4		
13.5		16.1		15.0		
11.6		12.7		12.4		
11.3				16.7		
12.2						
12.7						
11.9						
12.3						
13.2						
13.2						
12.1						
11.5						
13.6						
12.9						
12.1						
11.2						
11.2						
11.3						
11.7						
11.5						
10.9						
11.7						
12.6						
12.6						
12.1						
12.3						
11.5						
12.4						
11.3						