

IVO SENSOR HEAD # SN425

1. Calibration data

	at T (°C)	R1	R2(coll.)	R3 (ref.)	R4	at T (°C)
LWC	21.3	1.581	2.391	1.339	1.609	21.3
TWC	21.3	1.575	1.508	1.751	1.612	21.3

	d (mm)	l (mm)	S (cm ²)
LWC	2.0	16.2	0.324
TWC	8.0		0.502

2. User's data

Sensor temperature	°C	0.0	70.0	90.0	110.0
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LWC sensor	R_{col}		2.100	3.056	3.329	3.602
	R_{ref}		1.176	1.711	1.864	2.017
	N_{col}		1.328	1.933	2.106	2.278
	N_{ref}		0.731	1.064	1.159	1.254
	RS		0.680	0.990	1.079	1.167

TWC sensor	R_{col}		1.325	1.927	2.100	2.272
	R_{ref}		1.538	2.238	2.438	2.638
	N_{col}		0.841	1.224	1.333	1.442
	N_{ref}		0.954	1.388	1.512	1.636
	RS		0.665	0.968	1.055	1.141