Sensor Name	Sensor Count	Sensor Address	Data Type	PLC Register Address	Data Length		Examples
GEMHO 3 in 1 Sensor	#1	0x13	Air Temperature	D500	1		e.g. 298 is 29.8°C Air Temp
			Air Humidity	D501	1		e.g. 601 is 60.1% Air Humidity
			CO2 PPM	D504	1		e.g. 950 is 950PPM CO2
GEMHO 3 in 1 Sensor	#2	0x14	Air Temperature	D505	1		
			Air Humidity	D506	1		
			CO2 PPM	D509	1		
GEMHO 3 in 1 Sensor	#3	0x16	Air Temperature	D510	1		
			Air Humidity	D511	1		
			CO2 PPM	D514	1		
GEMHO 3 in 1 Sensor	#4	0x17	Air Temperature	D515	1		
			Air Humidity	D516	1		
			CO2 PPM	D519	1		
GEMHO 3 in 1 Sensor	#5	0x19	Air Temperature	D520	1		
			Air Humidity	D521	1		
			CO2 PPM	D524	1		
GEMHO 3 in 1 Sensor	#6	0x1A	Air Temperature	D525	1		
			Air Humidity	D526	1		
			CO2 PPM	D529	1		
GEMHO 3 in 1 Sensor	#7	0x1C	Air Temperature	D530	1		
			Air Humidity	D531	1		
			CO2 PPM	D534	1		
GEMHO 3 in 1 Sensor	#8	0x1D	Air Temperature	D535	1		
			Air Humidity	D536	1		
			CO2 PPM	D539	1		
GEMHO 3 in 1 Sensor	#9	0x1F	Air Temperature	D540	1		
			Air Humidity	D541	1		
			CO2 PPM	D544	1		
GEMHO 3 in 1 Sensor	#10	0x22	Air Temperature	D545	1		
			Air Humidity	D546	1		
			CO2 PPM	D549	1		
GEMHO 3 in 1 Sensor	#11	0x23	Air Temperature	D550	1		
			Air Humidity	D551	1		
			CO2 PPM	D554	1		
GEMHO 3 in 1 Sensor	#12	0x24	Air Temperature	D555	1		
			Air Humidity	D556	1		
			CO2 PPM	D559	1		

Sensor Name	Sensor Count	Sensor Address	Data Type	PLC Register Address	Data Length		Examples
Wind Speed & Dir Sensor	#1	0x01	Wind Direction	D600	1		e.g. 128 is 128° Wind Direction
			Wind Speed	D601	2		e.g. D602 = 0x3CF5, D601 = 0xC28F Then Wind Direction = 0x3CF5C28F converted to Float type (IEEEE754 Standard) = 0.03m/s
Wind Speed & Dir Sensor	#2	0x02	Wind Direction	D603	1		
			Wind Speed	D604	2		
Wind Speed & Dir Sensor	#3	0x03	Wind Direction	D606	1		
			Wind Speed	D607	2		
Wind Speed & Dir Sensor	#4	0x04	Wind Direction	D609	1		
			Wind Speed	D610	2		
Wind Speed & Dir Sensor	#5	0x05	Wind Direction	D612	1		
			Wind Speed	D613	2		
Wind Speed & Dir Sensor	#6	0x06	Wind Direction	D615	1		
			Wind Speed	D616	2		
Wind Speed & Dir Sensor	#7	0x07	Wind Direction	D618	1		
			Wind Speed	D619	2		
Wind Speed & Dir Sensor	#8	0x08	Wind Direction	D621	1		
			Wind Speed	D622	2		
Wind Speed & Dir Sensor	#9	0x09	Wind Direction	D624	1		
			Wind Speed	D625	2		
Wind Speed & Dir Sensor	#10	0x0B	Wind Direction	D627	1		
			Wind Speed	D628	2		
Wind Speed & Dir Sensor	#11	0x0C	Wind Direction	D630	1		
			Wind Speed	D631	2		
Wind Speed & Dir Sensor	#12	0x0D	Wind Direction	D633	1		
			Wind Speed	D634	2		