



Sensor Specification Summary

H2S-A1	H2S-AE	H2S-AH	H2S-B1	H2S-BE	H2S-BH	H2S-D4
0 to 100	0 to 2,000	0 to 50	0 to 200	0 to 2,000	0 to 50	0 to 100
550 to 875	65 to 105	950 to 1,450	300 to 450	80 to 115	1,500 to 2,000	110 to 170
< 0.05	< 0.5	< 0.03	< 0.05	< 0.5	< 0.02	< 0.2
< 30	< 25	< 30	< 40	< 40	< 40	< 25
< ± 0.3	< ± 4	< ± 0.15	± 0.4	< ± 3	< ± 0.1	< ± 1
500	10,000	250	500	10,000	200	200
> 24	> 24	> 24	> 24	> 24	> 24	> 24
-30 to 50	-30 to 50	-30 to 50	-30 to 50	-30 to 50	-30 to 50	-30 to 50
80 to 120	80 to 120	80 to 120	80 to 120	80 to 120	80 to 120	80 to 120
15 to 90	15 to 90	15 to 90	15 to 90	15 to 90	15 to 90	15 to 90
10 to 47	10 to 47	10 to 47	10 to 47	10 to 47	10 to 47	10 to 47

ent environments unless otherwise stated. As applications of use are outside our control, the information
 /. Customers should test under their own conditions, to ensure that the sensors are suitable for their

Alphasense sensors. Soldering, gluing or other methods of connection will void your warranty.