



Detector Model HDi-24



SPECIFICATION

The 'Aqualarm' HDi-24 Humidity Detector shall comprise a STAREX General ABS box (SD-0150) housing the electronic circuitry to detect changes in the level of humidity and give an alarm signal should the humidity drop below the low level set point, or exceed any of the two high level set points.

Levels can be set between 30% and 100% and are entered via the Control Panel. A red LED shall also be incorporated and will glow to indicate the detection of a change in humidity outside of the set levels.

Alarm monitoring and status is via a network, using a CAN bus system.

DATA

Normal Operating Voltage	24 volts d.c.
Quiescent Current.....	<100mA. per detector.
Alarm Current.....	<100mA. per detector.
Humidity range.....	30 - 100%.
Recommended interconnecting cable.....	4 core 0.5mm ² screened Twisted Pair.
Line-out voltage drop	1.5mV/m
Approvals	BS EN ISO 9001:1994, EMC Directive 89/336/EEC CE Marked.
Size	W82mm x D86mm x H48mm.



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