

Ribble Enviro
...everything gas detection

Data Sheet

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Company No: 06140589 VAT No: GB 906 6241 34

MULTISCAN ++MED

MED-approved SIL2 Control Panel

Marine, ATEX and SIL2 certified

Up to 2 closed RS485 (EIA-485)
galvanic isolated loops

Up to 64 inputs



Specification

Size	500 x W500 x D220 mm (19.69 x 19.69 x 8.66ins)
Power	230 Vac box version
Operating temperature	0 - +55°C
Humidity	15 - 85%
Inputs	Max. 64 RS485 communication gas detectors loop connected (IDI version) or 4-20 mA through STG/IN8-S modules
Outputs	8 relays onboard the panel. 128 open collectors on remote modules STG/OUT16-S2 . 8-relay board to connect to STG/OUT16-S2 modules
Communication Port	RS485 Modbus communication
Event logging	The event log can be visualised from the gas panel or by the software
Panel indication	Graphic Liquid Crystal Display (LCD)
Approvals	EMC, ATEX
Functional Safety	SIL2