**Nebula (TDLS) Technical Checklist**

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| --- | --- |
| *Application Details* |  |
| *Industry Type* |  |
| *Analyser Location* |  |
| *Sample Gas Composition* |  |
| *Temperature of Sample Gas* |  |
| *Pressure of Sample Gas* |  |
| *Moisture Content* |  |

**Power Supply:**   110VAC/220VAC (Standard – Universal)

24VDC

***NEBULA TDLS OPTIONS:***

**Gas & Cell Range: Specify range of measurement you are looking at**

Ammonia (NH3)  TDLS- NH3 A (0-100ppm)

TDLS-NH3 B (0-10,000ppm)

TDLS-NH3 Other ranges on request

Moisture content (HO2)  H2O > 5%vol - Application Mode

H2O < 5%vol – Laboratory Mode

**Front Panel\*:**  Blank

Removable Wireless Tablet

**Output**

**(Analogue outputs are either 0-10VDC or 4-20mA)**  0-10VDC (Standard)

4-20mA (optional at extra cost)

**MI/995 – Analogue Output SCSI Cable**  Yes

**(optional at extra cost)**  No

***Notes:***

- Blank Panel is provided with free issued S4i software to act as remote display and to automate coarse and fine calibration. Display: Removable wireless tablet with on-board logging facility.

- Analyser comes with internal valves for span/zero/sample as standard.

- The standard I/O includes 3 contact closure alarm outputs. This upgraded option has 23 user configurable contact closure that can be used for alarms or to control external functions such as down-the-line calibration.