



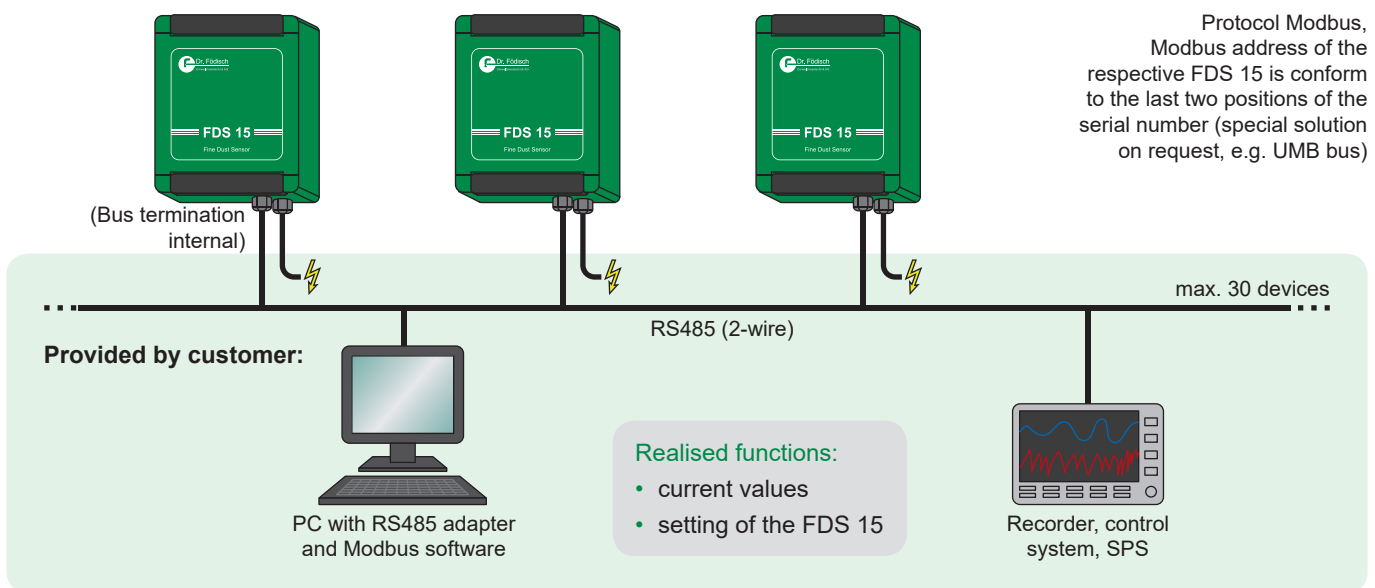
FDS 15 • INFORMATION SHEET

Fine dust sensor

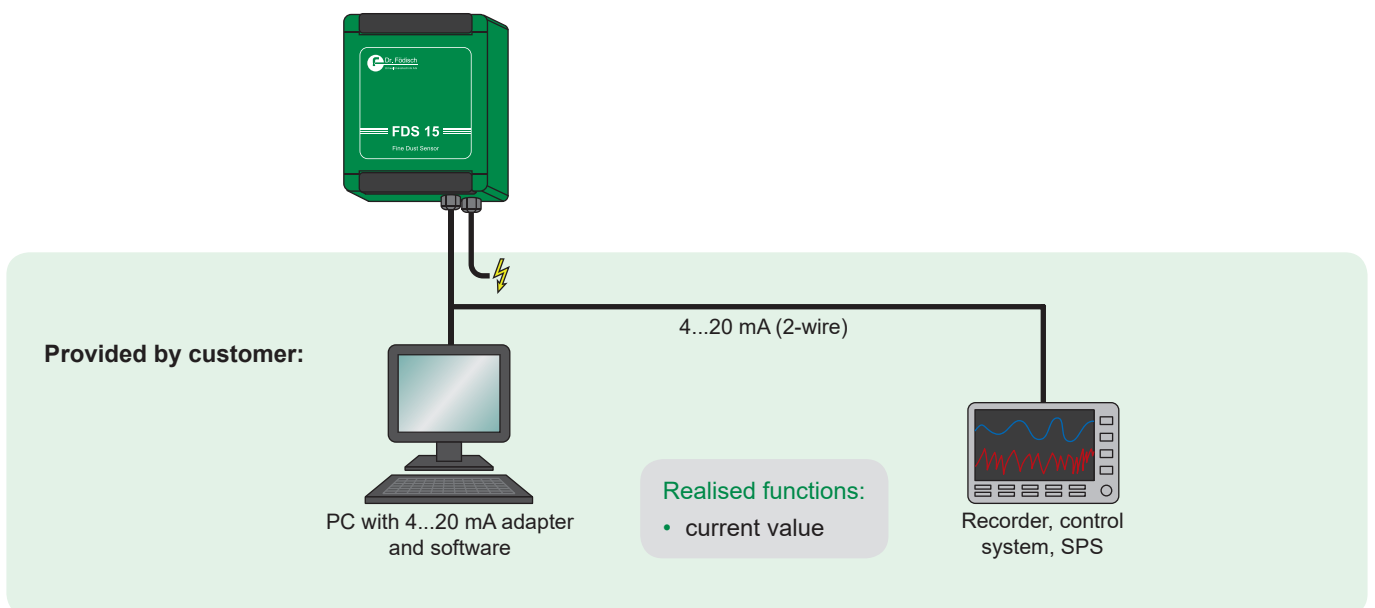
Installation possibilities

⚡ Power supply for each FDS 15: 100-240 V AC, 0.7 A, 50-60 Hz, pre-fuse min. 5 A (optional 12 V DC, 2.1 A)

Application 1: Modbus RTU, RS485 2-wire; 19200, 8, Even 1 (standard model)



Application 2: 4...20 mA current loop (option)



Application 3: Integrated web server (option; also as additional option for application 1 to 2)

3a: Access point (standard)



Provided by customer:



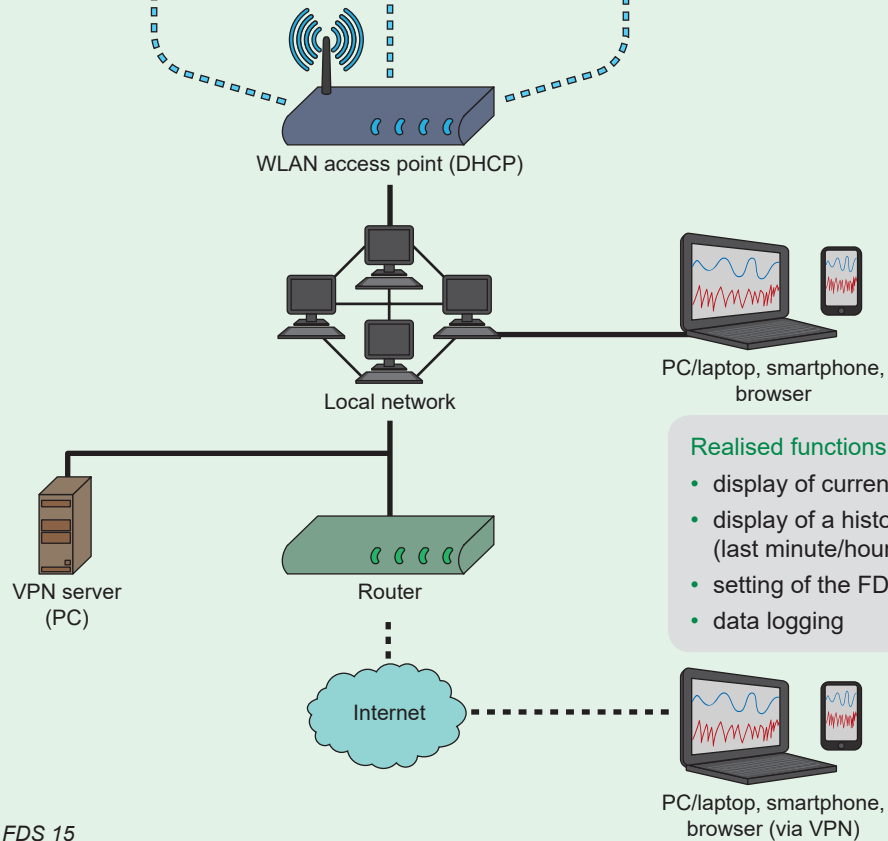
Realised functions:

- display of current values
- display of a history (last minute/hour/day)*
- setting of the FDS 15
- data logging

3b: Station (via setting in access point)



Provided by customer:



Realised functions:

- display of current values
- display of a history (last minute/hour/day)*
- setting of the FDS 15
- data logging

* depending on runtime of the FDS 15

Application 4: Online data acquisition (option; also as additional option for application 1 to 2)

