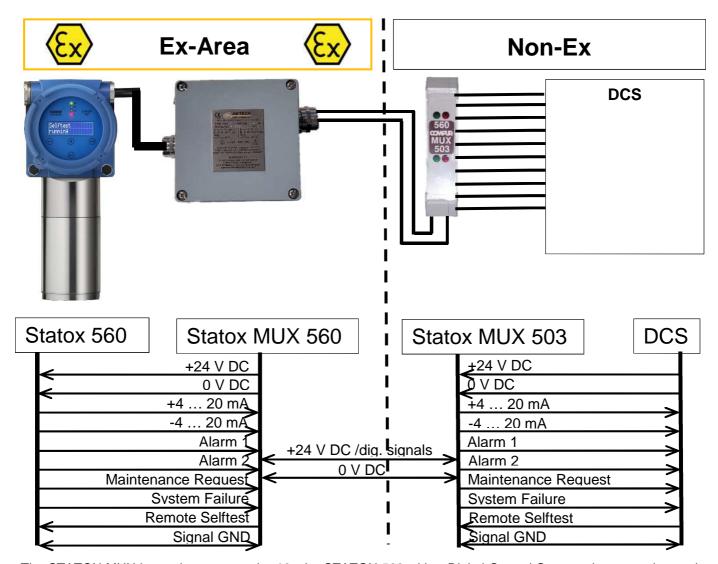


Statox MUX for Two-Wire Communication



The STATOX MUX is used to connect the 10 wire STATOX 560 with a Digital Control System via a two wire cord. All information which is generated in the Statox 560 is converted into a serial digital signal and carried by the two wire system out of the field. In the counter direction the signal for the remote selftest is also carried by the two wire system into the field.

Technical data Statox MUX

Function Modulation of the signals

Power supply 24 V DC

Power consumption 3,4 W (18 W at selftest)

Signal delay 50 ms

MUX 560 MUX 503

Ex-protection Group II Kat. 2 -

Safety Integrity Level SIL 2 SIL 2

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