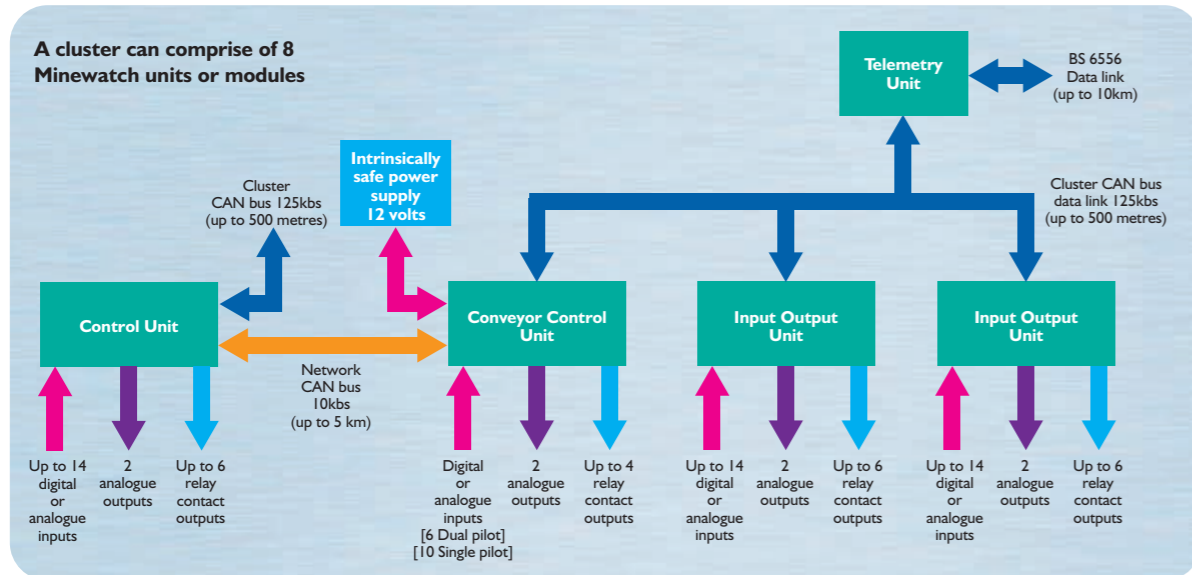


Connecting Minewatch Units Together

Minewatch units can be connected together by the Cluster CAN bus data link, the CAN bridge data link or the Telemetry link.



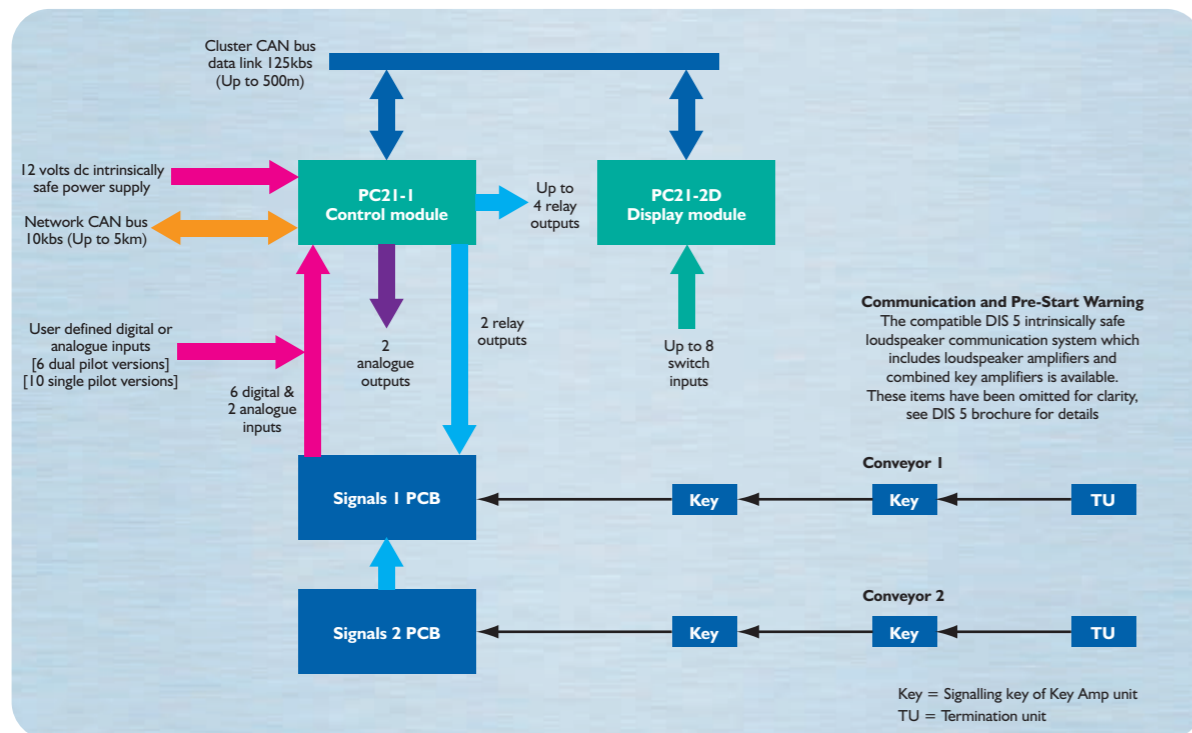
Typical Minewatch Application

PC 21 Control and Monitoring Units

- ATEX MI certified intrinsically safe
- Distributed intelligence for effective plant control and monitoring
- Cost effective solution minimises hardware and cable costs
- Units can be up to 500 metres apart enabling the intelligence to be distributed
- Extremely flexible to allow a wide range of applications
- Expandable to suit future changes
- The PLC ladder logic software is user programmable
- Modules can be reprogrammed on site

The Davis Derby Minewatch PC 21 system is certified intrinsically safe to the ATEX directive, category MI. The system is a flexible remote control and monitoring system comprising three modules which can be used in

combination for a wide variety of applications such as conveyor, pump, fan and compressor control. In addition the PC 21 system is suitable for environmental monitoring applications.



Typical Minewatch Conveyor Control Unit

Prices

Prices can be supplied for any item in this brochure on request.