

Ultimate control of Olsbergs hydraulic valves

Easy to use via CAN/CANopen interface

6 or 12 perfectly controlled analog functions

Designed for demanding environments

Customisation possible upon request



With DA26 CANopen

the perfect link is established between any remote control system and Olsbergs control valve!



Olsbergs Valve Control - DA26 CANopen



Modular design

Valve control DA26 has a modular design, top box and bottom box, and is configured based upon the number of outputs needed and if respective output should have PWM functionality for proportional control.

Each top box and bottom box can control in total six valve sections located on one or multiple valves,

DA 26 is often placed on positions in harsh environments and is designed in order to meet these tough conditions and according to criterion for International Protection rating IP67 for robust protection against moisture, dust and dirt.



Indication of operating status

Status indication is displayed via two LEDs per module:

Error: Red, steady - error

Green, blink - power on/ready On/Active:

Green, flicker - active

Flexibility

The 12 outputs to the valve can easily be changed by altering the physical positions of the connectors on the actuators on the valve or change place on the cable position on the screw terminal.

System

Power connection: 24-28 V nom.

Max. current consumption per output: 1.5 A

Fused: 10 A

Separate feeding of drive unit

Possibility to add an external emergency stop circuit