

ELECTRONIC CONTROL PANEL TO MANAGE DRAINAGE AND SEWAGE PUMPS

NEW 2024

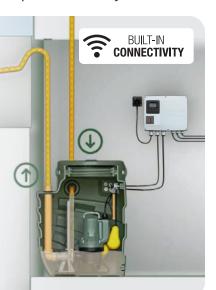
DAB NgPanel controls and protects one or two single-phase or three-phase pumps in residential, commercial and livestock environments, where pumps are used for removing sewage and drainage water or filling (transferring) water into tanks.

The control panel protects the pumps and allows them to operate in automatic mode when connected to floats, level probes, or depth probes. It's ideal for filling and emptying operations, monitoring water levels in tanks or wells in real time, controlling pumps' automatic starting and stopping, providing thermal overload protection for the motor, and offering the option of controlling the system's operation remotely.

APPLICATIONS

Various accessories may be combined with the NG Panel, such as controls (floats, level probes, depth probe) and capacitors for single-phase pumps, which may be installed inside the panel itself.

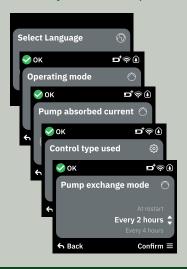
Within the control panel are connection terminals for single-phase or three-phase power supply (L1, L2, L3); connection through single-phase or three-phase pump meters (U-V-W); connection terminals for thermal protection; three flashing light or siren alarm signaling output contacts.



EASY SETUP USING THE DAB VIRTUAL COCKPIT

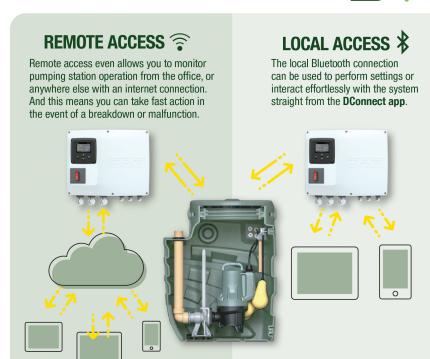


Everything from the initial configuration to system monitoring and water consumption is an intuitive experience. The DAB Smart System requires just **5 minutes** and **5 basic steps** via the setup wizard.





ALWAYS IN CONTACT WITH YOUR SYSTEMS



BUILT-IN CONNECTIVITY

DAB digital services allow you to remotely control your installations, in real time and wherever you are. With the owner's permission, connectivity in the cloud allows you to monitor activity of the pumps and receive updates on operation and alarms in order to anticipate the risk of malfunctions and seizing.



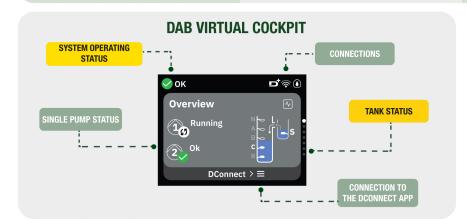
DConnect installer benefits – remote access, proactive monitoring, peace of mind for your customer.

DConnect customer benefits – knowledge that the pump is performing how it needs to.

For more information visit: www.internetofpumps.com









CERTIFICATIONS



MORE BENEFITS AND DETAILS:



THE NEXT GENERATION CONTROL PANEL - CONSULT YOUR LOCAL



DAB DISTRIBUTOR

DAB PUMPS USA 3226 Benchmark Drive Ladson, SC 29456 USA service.us@dabpumps.com Tel: 1-843-797-5002

Fax: 1-843-797-3366

DABPUMPS.US