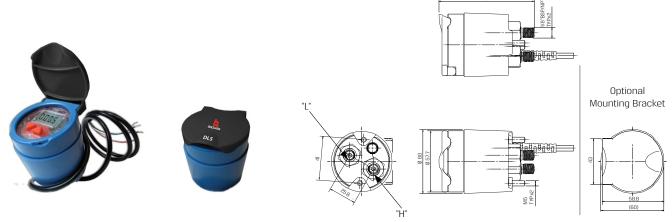
INSTRUMENTATION & CONTROL

Digital Level Switch

G75-DLS | Digital Level Switch



- Measuring level of two set points: top and bottom
- Gives a signal to pump or valve
- Dry installation no elements inside the tank
- Main applications : filling or draining of water reservoir and tanks

Technical Data

Mechanical	Operating temperature: -10°C to 60°C (no freezing) Outdoor UV protection Front panel cover protection Power supply: 6-24V DC or 12-24V AC RED + BLK power supply GRN / WHT N.O contact Low power detect Dry contact (N.O) 0.5A at 24V AC Internal memory to retain "set-up data" at power down. 2" (52mm) diameter 2ft (60cm) 4 wires cable Pressure ports 1/8" BSP/NPT (male) High pressure port is marked by the letter "H" on the housing Connect the water tank to the "H" port only				
Electrical					
Mounting					
Software	See 'Programming key features' table				
Display	The LCD display shows the water level above the DLS mounting place "ON" is displayed when the switch contacts are closed Display resolution: 10 cm in a range of 0.0 - 70.0m 0.01 bar in the range 0.0 - 7 bar				
Standard protection class	Dust and watertight IP66				

Programming key features

Manual operation
Time interval between level measurements function
Function : "SET" for fill "RESET" for empty
Zero calibration

How to Order

G75-DLS	-	TYPE		ACCESSORIES	
		Stand alone	1	Mounting bracket	В

Example: G75-DLS-1B

Digital Level Switch, stand alone, with mounting bracket

G75-DLS	-[1	В

^{*} To order controllers manufactured according to your specific requirements, please contact our technical sales department.