



# PR2

## Valve Controller



THE PR2 IS A TWO STAGE FULLY INTEGRATED GSM/SMS/GPRS DEVICE, CONTROLLING THE OUTPUT OF A PRESSURE REGULATING VALVE ACCORDING TO PRESET VALUES.

IT IS DESIGNED TO INTERFACE WITH ALL PILOT OPERATED PRVs AND HAS 8 HIGH/LOW CYCLES, ALONG WITH FLOAT SWITCH OPERATION.

### APPLICATIONS

PRV  
Controller

Irrigation System when  
used with Latching  
Solenoid Valves

Tank Level Control when  
used with the Ashridge  
D700 Transmitter

SEE MORE INFORMATION OVERLEAF...

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## Valve Controller

### SPECIFICATION

Power	2 x 'D' Cell Lithium battery Estimate >up to 5 years life
Interval	8 time periods
Float Switch	Single or Dual Override Operation
Setup	Push Button or PC
Environmental	-20°C to 50°C IP68
Display	Backlit LCD, Daylight Saving
Weight	645g
Options	GSM, allowing remote changing of times

### ORDERING CODES

	PR2	-	
Standard Model			
Without Display			ND
2G Modem, Internal Antenna			M
2G Modem, Internal Antenna, Without Display			M-ND
Example			
PR2	Standard PR2 Valve Controller		
PR2M-ND	PR2 Valve Controller complete with 2G Modem and internal antenna, without Display		

### DIMENSIONS (MM)



### ACCESSORIES

Part Number	Description
PR2-SUB-0005	IP68 Baccara Latch Soneoid
PR2-USBCOMMS-3V	PR2 Configuration Cable