

**OCF-IV**

- For open channels and weirs
- Standard and custom flumes
- 50000 point logger and software

**OCF-IV Open Channel Flow Monitor**

**Use with Flumes,  
Weirs, V notches**

- Simple 3-Key calibration.
- Password protected.
- RS232 Serial output.
- 50000 point logger.
- Windows software.

**Enclosure:-** Polycarbonate (IP66). Shatterproof clear Front Panel.

**Power:-** 100-130VAC/200-260VAC,

50/60HZ & 5watts max.

**Option:-** 12VDC or 24VDC.

**Outputs:-** 4-20ma isolated into 1000ohm load. 3x control Relays Form "C" dry contacts rated 5amps SPDT. Isolated RS232 for cable transfer to PC or Dial up connection. Programmable baud rate from 1200 to 19200.

**Sensor Specification:-** Maximum range: 3.66m.

**Dead Band:-** Programmable. Minimum 200mm.

**Beam Angle:-** 8°.

**Operating Frequency:-** 92KHz. Exposed Matl. CBVC. Temperature compensated.

**Max Pressure:-** 1.35bar.