

PD6363

PROVu® Pulse Dual-Input Rate/Totalizer

DUAL-INPUT
RATE / TOTALIZER

Quick Overview

Input: Dual Pulse, open collector, NPN, PNP, TTL, switch contact, sine wave (coil), square wave; Modbus PV (slave)

Display: Dual-line 6-digit, 0.60" (15 mm) & 0.46" (12 mm)

Case: 1/8 DIN, NEMA 4X/IP65

Power: 85-265 VAC or 12/24 VDC option

Operating Temperature: -40 to 65°C

Features

- Display rate, total, or grand total for either channel, or math
- Math functions based on rate, total, or grand total
- Addition, difference, absolute difference, average, multiplication, division, min of A or B, max of A or B, draw, weighted average, ratio, and concentration math functions
- 5, 10 or 24 VDC isolated flowmeter power supply
- 4-20 mA output option converts pulse input or math result to an isolated 4-20 mA output

Options

- 4-20 mA output with isolated 24 VDC @ 40 mA power supply
- 2 or 4 form C internal relays
- External 4-relay, digital I/O, & dual 4-20 mA out modules
- RS-232, RS-422/485 serial communications
- SunBright display models



PROVu®
SERIES



Free Software Available

MeterView Pro: Configure, monitor, and datalog from a PC. *Requires serial communication adapter.*