INTUITIVE

London Electronics Limited Digital Panel Meters and Controllers

ALTRONICS

The INT4 Series

- Even easier setup
- More features in the Junior and Lite range
- Higher stability for load and process
- Helpful systems advice in manuals

Clock / Timer		INT4-H
Load meter		INT4-L
Process meter		INT4-P
Totaliser / Counter		INT4-C
Speed / Rate meter		INT4-C
Plating meter		INT4-A
Resistance meter		INT4-R
RS232/RS485 slave		INT4-S

Senior versions: Precision display + wide range of plug-in options

Compatibility - All output option boards, front panel designs, dimensions and connections are directly compatible and interchangeable with the INT2 series.

Main Assy	Analog Out	Alarm Out	Comms	LED	Power
INT4-H clock INT4-L load INT4-P process INT4-C counter INT4-A Amp-hr INT4-R Ohms INT4-S Slave	0 = none ANI = 4-20mA ANV = 0-10V	0 = none AL2 = 2 alarms AL4 = 4 alarms	0 = none 232 = RS232 485 = RS485 MB = RTU	R = Red G = Green	AC = 95-265V AC DC = 11-30V DC

Example model nr. : INT4-L-ANI-AL2-0-R-AC

✔ Added Features!

- Improved load cell and process filtering
- Single layer menu for easier setup

Junior versions - IJ4: Precision display with 2 alarm relay outputs

Compatibility - Front panel designs, dimensions and connections are directly compatible and interchangeable with the IJ2 series.

Main Assy	LED	Power
IJ4-L load IJ4-P process IJ4-C counter IJ4-R Ohms	R = Red G = Green	AC = 95-265V AC DC = 11-30V DC

Example model nr. : IJ4-L-R-AC

✔ Added Features!

- 10 point linearisation on process & load versions.
- Scale and Offset independent of calibration
- New alarm features including in-flight & band alarm
- More filtering and logic input options
- New Counter model
- New resistance model

Lite versions - IL4: Precision display, no plug-in options

Compatibility - Front panel designs, dimensions and connections are directly compatible and interchangeable with the IL2 series.

Main Assy	LED	Power
IL4-P process IL4-L load IL4-C counter IL4-R Ohms	R = Red G = Green	AC = 95-265V AC DC = 11-30V DC

Example model number IL4-L-R-AC

✔ Added Features!

- 10 point linearisation on process & load versions.
- Scale and Offset independent of calibration
- More filtering and logic input options
- New Counter model
- New resistance model

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