


Compatibility Chart

|  | TACHOMETERS | | | | | | | | | | COUNTERS |
|---|---------------|-----------------|-----------------|---------------|---------------|-----------------|-----------------|-----------------|---------------|---------------|---------------|
| | DT-5TG | DT-5TG-1 | DT-5TG-2 | DT-5TX | DT-5TS | DT-5RL-1 | DT-5RL-2 | DT-5RL-3 | DT-5TV | DT-6CG | DT-6CL |
| Magnetic | | | | | | | | | | | |
| MP - 10 | x | x | x | x | x | | | x | | | |
| 3030AN | x | x | x | x | x | | | x | | | |
| 3070A (Explosion Proof) | x | x | x | x | x | | | x | | | |
| Proximity | | | | | | | | | | | |
| DJ2 - G | | | | x | x | | | | | | |
| B12 - S12 | x | x | x | x | x | | x | | | x | x |
| SE - G (Gear Sensor) | x | x | x | x | x | | x | | | x | x |
| MCS - 3109 | x | x | x | x | x | | x | | | x | x |
| Photo Retro-Reflective | | | | | | | | | | | |
| MCS - 655 | x | x | x | x | x | | x | | | x | x |
| RS - 220HR | x | x | x | x | x | | x | | | x | x |
| MCS - 625 | x | x | x | x | x | | x | | | x | x |
| Rotary Pulse Generators | | | | | | | | | | | |
| RE1B - 60C (60PPR) | x | x | x | x | x | x | | | | x | x |
| RE1B - 600C (600PPR) | x | x | x | x | x | x | | | | x | x |
| RE1B - 1000C (1000PPR) | x | x | x | x | x | x | | | | x | x |
| RE2B - 30C (Dual Output 30PPR) | | | | | | | | | | x | x |
| RE2B - 60C (Dual Output 60PPR) | | | | | | | | | | x | x |
| RE2B - 600C (Dual Output 600PPR) | | | | | | | | | | x | x |
| Speed / Length | | | | | | | | | | | |
| LSL - 3A2 (single output) | x | x | x | x | x | x | | | | x | x |
| LSL - 3A3 (dual output) | | | | | | | | | | x | x |
| Contact Closure (Relay or Solenoid) | x | x | x | x | x | | | | | x | x |
| Voltage / Current Input | | | | | | | | | x | | |
| Modules | DT-5TG | DT-5TG-1 | DT-5TG-2 | DT-5TX | DT-5TS | DT-5RL-1 | DT-5RL-2 | DT-5RL-3 | DT-5TV | DT-6CG | DT-6CL |
| DOP - 1A (Converts 5TG to 5TG - 1) | x | | | | | | | | | | |
| DOP - 2A (Converts 5TG to 5TG - 2) | x | | | | | | | | | | |
| DOP - CP (Triple "A" relay Output) | | x | x | | | | | | | | |
| DOP - FV (Voltage or Current Output) | | x | x | | | | | | | | |
| DOP - SD (RS232C / Mututoyo Output) | | x | x | | | | | | | x | |
| DOP - RM (Radio Output) | | x | x | | | | | | | | |
| COP - PS (Pre-Set) | | | | | | | | | | x | |
| Terminal Block Connectors | | | | | | | | | | | |
| DOP - CPT (Triple "C" relay Output) | | | | x | | | | | | | |
| DOP - TRT (NPN Open Collector Output) | | | | x | | | | | | | |
| DOP - FVT (Voltage or | | | | x | | | | | | | |

| | | | | | | | | | | | |
|---|--|--|--|---|--|--|--|--|--|--|--|
| Current Output) | | | | | | | | | | | |
| DOP - SDT (RS232 / Mitutoyo Output) | | | | x | | | | | | | |
| DOP - RMT (Radio Input) | | | | x | | | | | | | |
| 36-Pin Connectors | | | | | | | | | | | |
| DOP - TRC (NPN Open Collector Output) | | | | x | | | | | | | |
| DOP - FVC (Voltage or Current Output) | | | | x | | | | | | | |
| DOP - SDC (RS232 / Mitutoyo Output) | | | | x | | | | | | | |
| DOP - BCD (BCD Output) | | | | x | | | | | | | |
| *note: the DTJ2-G sensor no longer works with the DT-5TG, DT-5TG-1 or DT-5TG-2 panel meters. It will, however, work with later models. | | | | | | | | | | | |

ISE, Inc · 10100 Royalton Rd. Cleveland, OH USA · Tel: (440) 237-3200 Fax: (440) 237-1744 · <http://iseinc.com>