

Compatibility Chart

Sensors	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.											

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