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# PCI Pulse Performance

x PCI Pulse Type

## Performance

- Number of controllable axes: 2, 4, 6, 8 axes.
- Pulse rate setting range : 0.1 PPS ~ 6.55 MPPS
- Velocity profile : Linear, Trapezoidal, S-Curve velocity profile drive.
- Internal reference clock: 20 MHz
- Position pulse setting range: -134,217,728~ +134,217,728 pulses.
- Up / down counter counting range: 0~268,435,455 (28-bit) or -134,217,728 to +134,217,727

## Encoder

- Channel : Encoder Counter 4 Channels
- Resolution : 28 bit
- x1, x2, x4 Quadrature : User Selectable

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Last update: **2024/07/08 18:23**