

WAGO's New SPEEDWAY Sercos Coupler

WDD Staff



[WAGO Corporation's](#) [1] (Germantown, WI)

SPEEDWAY 767 I/O-SYSTEM features three Sercos-Compatible modules with hardware delay times of less than 10 ms. The 767-3806 8DI, 767-4808 8DO (0.1A) and 767-5401 DIO (0.2A) modules are engineered for the “hard, real-time” requirements of motion control-based automation. Companions to WAGO’s SPEEDWAY Sercos Coupler, the modules support high-speed packaging sensors and actuators, e.g, solenoids/valves (output modules) and proximity switches (input modules). Features include:

- 4 shielded M12 ports that prevent EMC interference.
- Inversion, simulation, and diagnostics functions.
- 8DI module with filter (10, 25, 50, 100, and 200 μ s, 1 and 3ms, as well as “filter OFF”).
- 8DO module with substitute value strategy and manual mode.
- 4DIO module with operating mode, counter, filter, substitute value strategy and manual.
- A max 1,650 foot node extension.

For more information visit www.wago.us [1] and info.us@wago.com [2].

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