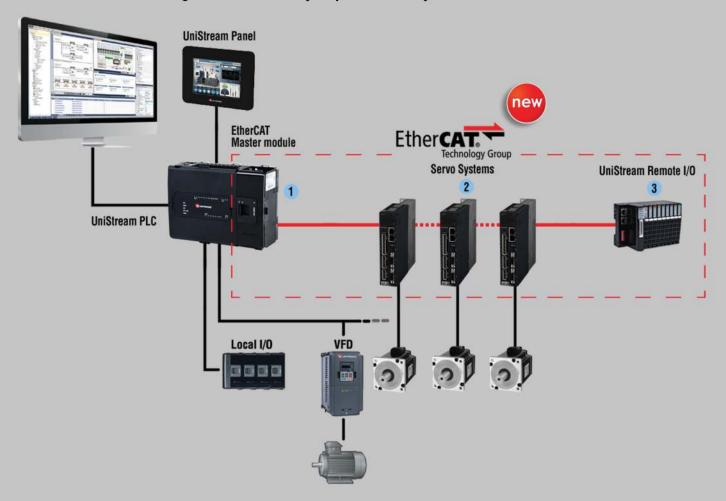
EtherCAT:

the Fastest Industrial Protocol – Now from Unitronics

Flexible • Fast • Precise • Easy Integration

*UniStream USC PLCs only

EtherCAT— the fastest growing communication protocol in the world that drives precise processes in factories across the globe—now easily implemented by UniStream® PLCs



1,2, 3: See article No's and Capabilities, bottom Page 2





Benefits:



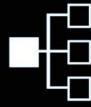
Simple, flexible, transparent system setup



Easy wiring - reduce costs, minimize complexity



3rd-party devices easily integrated - just import the ESI



Servo and Remote I/O
by Unitronics—
EtherCAT Fieldbus
supports all components



Include a total of up to 32
EtherCAT nodes



Seamless integration with UniLogic – 2 clicks & you're ready to roll with EtherCAT

Upgrading your Servo projects to EtherCAT—

a few quick clicks in Hardware Configuration enables you to enjoy the same great features:

- Totally transparent, automatic setup and management
- Download Ready-Made Motion code and get moving immediately No programming needed!
- Diagnostics: view servo run-time performance via UniLogic's built-in powerful, high-speed scope
- Tune your system: using only one single parameter
- * EtherCAT master module is supported by UniStream PLCs (USC-B5 & USC-B10 only).
- ** Coming soon: EtherCAT for UniStream Modular.

Article Numbers & Capabilities:

- UAC-01EC2 Unitronics EtherCAT Master communication module supports:
 - up to 8 Servo axes
 - up to 8 Remote IO EtherCAT Adapters
 - 3rd-party EtherCAT devices, For a total of 32 EtherCAT nodes
- UMD-xxxxx-E3 Unitronics EtherCAT servo drive (50 to 5000W)
- URB-EC1 Unitronics Slim Remote IO EtherCAT Adapter, each adapter supports up to 16 standard UniStream Remote I/O modules



