



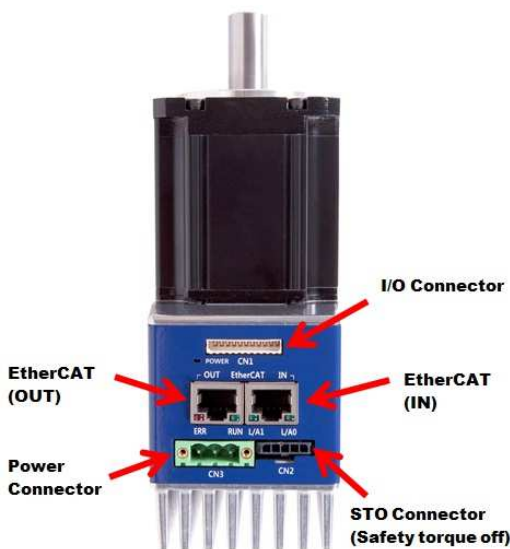
MOTOR WITH INTEGRATED DRIVE

LS MECAPION RELEASES ETHERCAT VERSION

CASE: Save space and cabling

Solution: Use LS Mecapion motors with integrated drives.

LS Mecapion has released their Pegasus series of servomotors with integrated drives. Pegasus series is designed for harsh environment. Its size makes it possible to install in limited space and magnetic encoder allows Pegasus series to withstand more vibrations from the machine.



EtherCAT Communication for Pegasus series.

Pegasus series supports various communication standards such as FoE, EoE and CoE. FoE is for firmware updating. EoE is for Parameter setting, adjustment, auxiliary functions, and parameter copy through Ethernet for multi-axis. CoE is for standard drive control connectivity via IEC 61158 Type 12, IEC 61800-7 CiA 402 drive profile. EtherCAT Communication allows long distance wiring up to 100m cable length between nodes.

