XComPRO SECS Driver

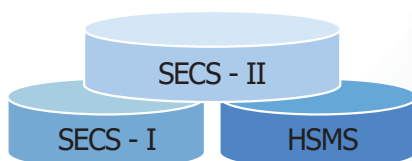## Use XComPRO to make SECS communication easier.

We have developed XComPRO SECS driver that meets SECS * standard, which is the operating standard of semiconductor and FPD production equipment so that manufacturing facility manufacturers can efficiently develop automation system.

※ SECS: SEMI Equipment Communication Standard
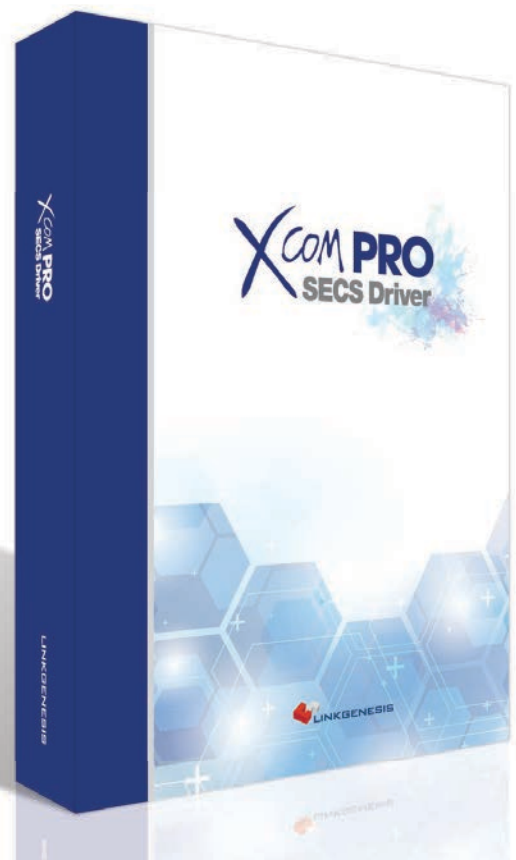
▌ XComPRO Key Features

- · Security enhancements (log limit for each message such as recipe)
  - - Header only log function for specific messages
  - - Support setting parameter change during execution
- · ActiveX-based OCX support (additional DLL support)
- · Simultaneous support of SECS-I and HSMS-SS
- · Support various development tools (Visual C ++, C #, Delphi etc.)
- · Timeout check and message retransmission function
- · Provide convenient development tools (Configuration / host simulator etc.)
- · Various operation log support (Binary, SECS-II, Event, Alarm, etc.)
- · 64-bit API support
- · Provide log viewer

▌ XComPRO Support Standard

SECS - II

SECS - I   HSMS

SEMI E5 (SECS-II)
SEMI E4 (SECS-I) / E37 (HSMS)

LINKGENESIS

XComPRO Management Program

XCOM PRO Manager

XComPRO Manager is a management program that provides distribution and version control of XComPRO Setup file, resource monitoring of equipment PC, and security function of the log through setting of privilege difference according to account and group.

XComPRO Manager Key Features

- · Setup file distribution and version management
- · Management by group (by equipment, by line, etc.)
- · Equipment PC monitoring: Monitor system resources and information of equipment PC (CPU / RAM / HDD usage, whether the license is operating normally)
- · Security log privilege and account management: Ability to set log view privilege by account and group (LogViewer)

XComPRO Manager Configuration Diagram

Client

HTTP

XCOM PRO Manager

HTTP

| XCOM PRO EQ Agent 1 | XCOM PRO EQ Agent 2 | XCOM PRO EQ Agent 3 | . . . . | XCOM PRO EQ Agent n |