## **KEPServer**

# SUPERtrol Series 32 Bit Device Driver for KEPware's KEPServer

#### Description

KEPware's 32 bit **KEP SUPERtrol** device driver works in conjunction with KEPware's **DDE Server** (KEPServer) to exchange data between DDE clients and Kessler-Ellis Products SUPERtrol devices. Block reads are optimized automatically. Block polling rates are defined by scanning blocks at the rate of the fastest tag scan rate in the block.

#### Part Number:

KEPS-KEP1-32: KEP RS232 for SUPERtrol 1, SUPERtrol 1LE, SUPERtrol 2 and LEVELtrol 2 • 32 Bit DDE Server,

Now with Modem Support

KEPS-MBS32: SUPERtrol & LEVELtrol Series with RS-485 & MODBUS RTU Support

#### **Supported Devices**

Multidrop Supported

SUPERtrol ILE, SUPERtrol I, SUPERtrol II, LEVELTROL II, MS716, MS748, ES747

#### **Supported Data**

KEPware's 32 bit KEP SUPERtrol device driver supports: Process Variables, Totalizers, Error Status, and Action Routines may be read or activated.

Process Variables: Heat, Mass, Corrected Volume, Volume, Temperature, Pressure, Density and similar items as

well as Raw Input & Output signals.

Totalizers: Resettable & non-resettable total of: Heat, Mass, Corrected Volume and Volume

Action Routines: Initiate Print, Clear Totalizer, Clear Alarms, Start Batch, Stop Batch and many others

Data Types: Boolean - bit, Word - unsigned 16 bit, Short - signed 16 bit, Long - signed 32 bit

DWord - unsigned 32 bit, Float - floating point 32 bit, Double - floating point 64 bit,

String - null terminated ASCII

#### **Driver System Requirements**

· Windows 95 and Windows NT 3.51 or better with 16MB RAM minimum.

### **Network Configuration Options**

