IPC

Summary Information

Communication Driver Name: IPC

Implementation DLL: T.ProtocolDriver.IPC.dll

Interface: TCP/IP

PLC types supported: Filmex and Varex extrusion

Manufacturer: IPC

PC Hardware requirements: Ethernet board

Node Configuration

Station Configuration

Station syntax: <IP Address>;<Port>

Where:

- **<IP Address>** = The IP address of the device
- **<Port>** = The IP port of the device. Default port is 1505

E.g.: 192.168.1.1; 1505

Point Configuration

Address

The syntax for the communication points is: DB<Number>:<Word>

Where:

- **DB** = Data Blocks
- **<Number>** = The group number of the configured Data Block
- **<Word>** = The address of the word

E.g.: DB10:5

Troubleshoot

The status of the driver's execution can be observed through the diagnostic tools, which are:

- Trace window
- Property Watch
- Module Information

The above tools indicate if the operations have succeeded or have failed. A status of 0 (zero) means communication is successful. Negative values indicate internal driver errors, and positive values indicate protocol error codes.