INTRODUCTION
Wisman's PowerCon Series of high voltage power supplies of control system are dedicated at high voltage power supply. PowerCon included 3 types of communications interface: USB2.0, RS-232, RS-422, oem customization available. The system of communications protocol outward, operating high voltage power supply at computer.

PowerCon INTERFACE:

RS-232 INTERFACE:
- 115K bits per second
- No Parity
- 8 Data Bits
- 1 Stop Bit
- No Handshaking
- DB9 Connector (as shown)

USB INTERFACE:
- Compliant USB1.1 and USB2.0
- Type B male connector
- Included driver

RS-422 INTERFACE:
- 115K bits per second
- No Parity
- 8 Data Bits
- 1 Stop Bit
- No Handshaking
- DB9 Connector (as shown)

PowerCon Cabling:

RS-232 CABLING:
A standard RS-232 cable where lines 2 and 3 are reversed is use to connect the PowerCon serial port to the serial port on a standard personal computer.

USB CABLING:
A high-quality double-shielded USB2.0 Type A or B (host to slave) cable should be used in all applications. This type of cable is a standard PC to peripheral cable that utilizes full size connectors.

RS-422 CABLING:
A standard RS-422 cable where lines 4 are reversed is use to connect the PowerCon serial port to the serial port on a standard personal computer.

PowerCon software interface: