ILOG101

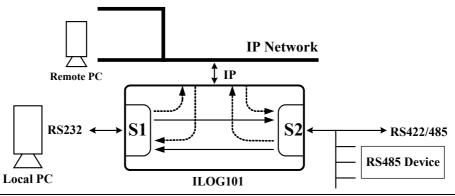
IP Monitored Interface Converter

- 10/100Mbps LAN Connection
- RS232 to Ground Isolated RS422/485 Converter
 - Two virtual COM port to monitor



- **★** Auto-detecting 10/100Mbps Ethernet interface.
- ★ Support Windows NT/2000/XP/Vista virtual COM drive.
- ★ Support Windows 7 virtual COM drive.
- ★ Support UNIX & Linux real TTY driver.
- ★ Support TCP server/Client mode.
- ★ Support UDP send/receive mode.
- ★ Support WEB, TELNET and terminal setup.
- ★ Support RS232 to Ground isolated RS422/485 Converter.
- **★** Two virtual COM port to monitor data transmission or trigger data transmission.

ilOG101 IP Monitored Interface Converter Specification:	
Hardware Specification:	Dimension:
*CPU: 32bit 100MHz MIPS CPU.	92*118*27mm
*Flash ROM: 16M Byte. *SDRAM: 16M Byte.	Serial port: *Interface:
LAN connection:	RS232 (Serial port 1).
*Interface: 10/100Mbps 100BaseT.	Ground isolated RS422/485 (Serial port 2)
*connector: RJ45.	*connector: DB9 male.
Software Compatibility: *TCP/IP or UDP/IP connection. *WIN NT/2000/XP/Vista Virtual COM driver. *Windows 7 Virtual COM driver. *LINUX raw TTY driver. *SCO UNIX real TTY driver. Power Requirement: *5VDC @ 1200mA.	 *Port Number: 2. *speed: upto 230400bps. NOTE: console port share with serial port 1 NOTE: Any data from RS232 will be converted to RS422/RS485 and send to virtual COM port 1. So we can monitor such data via IP network. NOTE: Any data from RS422/485 will be converted to RS232 and send to virtual COM port 2. So we can monitor such data via IP network.
Environment :	NOTE: Any data from virtual COM port 1 will send to RS232 port. So we can trigger data communication via IP
*Operating temperature: 540 °C.	network.
*Operating humidity: 1090%RH.	NOTE: Any data from virtual COM port 2 will send to
*Storage temperature: 065 °C.	RS422/485 port. So we can trigger data
*Storage humidity: 590%RH.	communication via IP network.



Other relative product information:

*APORT200: Ethernet to 2 RS232 port.

*APORT020: Ethernet to 2 Ground isolated RS232 port.

*APORT400: Ethernet to 4 RS232 port.

*APORT040: Ethernet to 4 Ground isolated RS232 port.

*APORT202: Ethernet to 2 RS232 and 2 Ground isolated RS422/485 port.

*APORT800: Ethernet to 8 RS232 port.

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