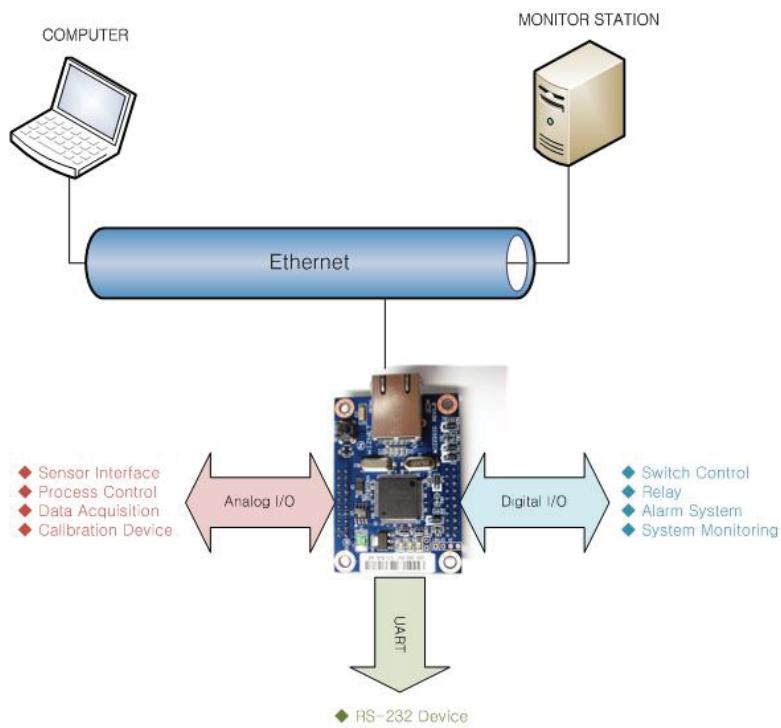


WIZ220IO



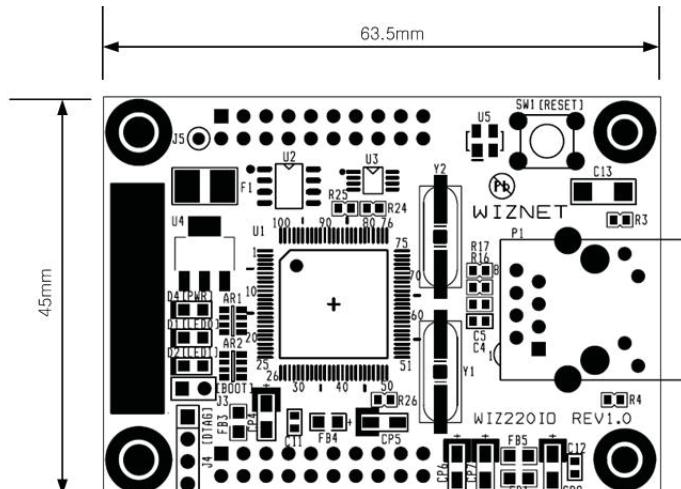
- Key Features

- Remote I/O Monitoring and Control with Ethernet
- 8 Digital Input Ports
- 8 Digital Output Ports (Output voltage : 3.3V)
- 2 Analog Input Ports (12 bit resolution)
- 2 Analog Output Ports (12 bit resolution)
- UART data Output (Max 32 byte at a time)
- Supports WebServer
- Supports Application Program
- Data acquisition and transmitting to specified host



- Dimensions

	J1	J2
GND	1	1 GND
DI_4	2	3 DI_0
DI_5	4	5 DI_1
DI_6	6	7 DI_2
DI_7	8	9 DI_3
GND	10	11 GND
DO_4	12	13 DO_0
DO_5	14	15 DO_1
DO_6	16	17 DO_2
DO_7	18	19 DO_3
GND	20	20 GND



- Specifications

Parameters	Min	Typ	Max
Input Voltage (Vcc)	4.5 V	5 V	5.5 V
High Level Digital Input	2.0 V	—	5.5 V
Low Level Digital Input	-0.5 V	—	0.8 V
High Level Digital Output	3.3 V	—	—
Low Level Digital Output	—	—	0.4 V
Analog Input Range	0	—	Vcc
Analog Output Range	0	—	4 V
Operation Temperature	0 °C	—	70 °C
Storage Temperature	-40 °C	—	85 °C

