

## IAQ-Gateway



### ■ 特 色

- Professional Indoor Air Quality Monitor Gateway
- ARM Based 32-bits CPU - High Performance
- Built-in Web-Server - Easy Configuration
- Support RS485 and Zigbee Sensors
- Alarm Email & SMS Notify
- NAS Data Storage

### ■ 規 格

|             |                                                                                                                                                                                                                                                                                                                                                         |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 型號          | 4W4-AQD-WEP332                                                                                                                                                                                                                                                                                                                                          |
| 硬體          | CPU : ARM-7 32-bit Winbonds CPU , 80 MHz<br>RAM : 16M bytes SDRAM<br>ROM : 8M bytes Flash ROM ( 4M for user programming )<br>OS : uC-Linux OS , Provide API , CGI for Programming                                                                                                                                                                       |
| 電源供應        | DC 9~30 V , 1000 mA                                                                                                                                                                                                                                                                                                                                     |
| Ethernet    | Port Type : RJ-45 Connector<br>Speed : 10 / 100 Mbps ( Auto Detecting )<br>Protocol : ARP, IP, ICMP, UDP, TCP, HTTP, DHCP<br>Protocol : PPPoE , DDNS , NTP , FTP , Telnet<br>Mode : TCP Server / TCP Client / UDP<br>Setup : HTTP Browser Setup , Console<br>Security : Setup Password<br>Protection : Built-in 1.5KV Magnetic Isolation                |
| Serial Port | RS-232 * 1 (full function)<br>RS-232 * 2 (Rx,Tx,GND only)<br>RS-422 / RS-485 * 1<br>Speed : 300 bps ~ 230.4K bps<br>Parity : None, Odd, Even, Mark, Space<br>Data Bits : 5, 6, 7, 8<br>Stop Bits : 1, 2 RS-232 : Rx, Tx, GND, RTS, CTS, DTR, DSR, DCD<br>RS-422 : Rx+, Rx-, Tx+, Tx- ( Surge Protection )<br>RS-485 : Data+, Data- ( Surge Protection ) |
| 工作環境        | Operating Temperature : 0 ~ +70°C    Storage Temperature : -10 ~ +80°C                                                                                                                                                                                                                                                                                  |
| 尺寸          | 170 * 110 * 30 mm ( W * D * H )                                                                                                                                                                                                                                                                                                                         |
| 重量          | 350 g                                                                                                                                                                                                                                                                                                                                                   |