

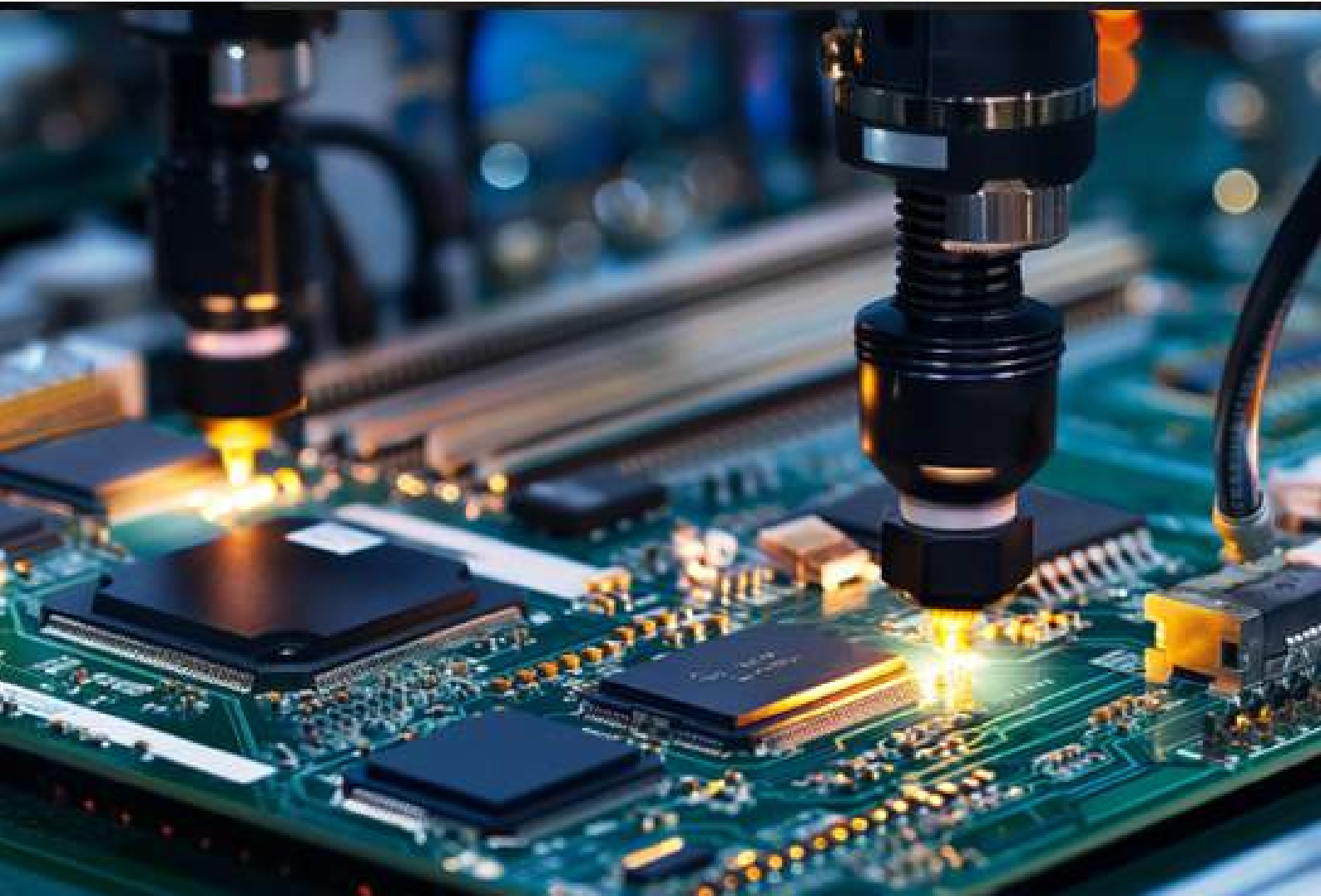


wittelB™  
Our focus is You

@AUGMATIC TECHNOLOGIES

# Product Catalogue

AUGMATIC TECHNOLOGIES - A Revolution of Idea to Mass Production



# About Us

Welcome to WittelB – Where Innovation Meets Excellence in Electronics!

At WittelB, we are a forward-thinking leader in Electronic Product Design and Engineering with a top-of-the-line SMT manufacturing facility featuring cutting-edge equipment. We excel in Electronic Manufacturing, Design & Engineering, Rapid Prototyping, and Supply Chain Management, driven by our experienced team in electronics and IoT.



Based in Vadodara, Gujarat, our strategic location enhances our contribution to the growing ESDM ecosystem, aligning with India's vision of transforming 'Make in India' to 'Made in India.' Partner with us to turn your ideas into groundbreaking electronic solutions.





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Our I/O modules offer seamless integration and real-time control, elevating your automation systems with unparalleled efficiency and precision.

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## Sensors

The eyes and ears of technology, turning data into actionable insights for smarter decisions."

03

## Probes

Precision tools engineered to deliver accurate measurements and insights, ensuring your electronic systems perform flawlessly."

04

## Modules

Our smart and robust I/O modules seamlessly integrate with your systems, enhancing efficiency and real-time Data

05

## Converters

Converting Industrial protocols to bring monitored data from one form into another to aggregate field Data

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## IOT Gateway

Our IoT Gateway seamlessly connects and integrates diverse devices, unlocking real-time data and actionable insights for smarter, more efficient operations.

# IO Modules w Modbus Rs485

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**WIN - IO - 4DOM**

**4 Port DO(relay based 10A 230v) w Modbus  
RTU RS485+DIP SW. Power Source - 24V  
AC/DC**

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**WIN - IO - 8DOM**

**8 Port DO(relay based 10A 230v) w Modbus  
RTU RS485+DIP SW. Power Source - 24 V  
AC/DC**

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**WIN - IO - 16DOM**

**16 Port DO(relay based 10A 230v) w Modbus  
RTU RS485+DIP SW. Power Source - 24 V  
AC/DC.**

---



**WIN - IO - 4DDAM**

**4 Port DO(Relay based 10A 230V), 4DI(4-30VDC),  
4AI(4-20ma,0-20ma,0-5,0-10v) w Modbus RTU  
RS485+DIP SW( AI resolution of 10 bit / 12 bit on  
request). Power Source - 24V AC/DC.**

---



**WIN - IO - 8DDM**

**8 Port DO(Relay based 10A 230V), 8 port  
DI(4-30VDC) w Modbus RTU RS485 + DIP SW.  
Power Source - 24V AC/DC.**

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**WIN - IO - 16DIM**

**16 Port DI(4-30VDC) w Modbus RTU RS485 +  
DIP SW. Power Source - 24V AC/DC.**



# IO Modules w Modbus Rs485

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**WIN - IO - 4DOM**

**4 Port DO(relay based 10A 230v) w  
Modbus RTU RS485+DIP SW**

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**WIN - IO - 8DOM**

**8 Port DO(relay based 10A 230v) w  
Modbus RTU RS485+DIP SW**

---



**WIN - IO - 16DOM**

**16 Port DO(relay based 10A 230v) w  
Modbus RTU RS485+DIP SW**

---



**WIN - IO - 4DDAM**

**4 Port DO(Relay based 10A 230V), 4DI(4-30VDC), 4AI(4-20ma,0-20ma,0-5,0-10v) w Modbus RTU RS485+DIP( AI resolution of 10 bit / 12 bit on request)**

---



**WIN - IO - 8DDM**

**8 Port DO(Relay based 10A 230V), 8 port  
DI(4-30VDC) w Modbus RTU RS485+DIP  
SW**

---



**WIN - IO - 16DIM**

**16 Port DI(4-30VDC) w Modbus  
RTU RS485+DIP SW**

# IO Modules w Modbus Rs485

---



**WIN - IO - 8DIM**

**8 Port DI(4-30VDC) w Modbus RTU  
RS485+DIP SW. Power Source - 24V  
AC/DC.**

---



**WIN - IO - 4DIM**

**4 Port DI(4-30VDC) w Modbus RTU  
Rs485+DIP SW. Power Source - 24V  
AC/DC.**

---



**WIN - IO - 4AOMV**

**4 Port AO (0-10v) w Modbus RTUR  
S485 +  
DIP SW (AO resolution 10 bit / 12 bit  
optional). Power Source - 24V Ac/DC.**

---



**WIN - IO - 4AOMC**

**4 Port AO (4-20mA) w Modbus RTUR  
S485 +  
DIP SW (AO resolution 10 bit / 12 bit  
optional). Power Source - 24V AC/DC.**

---



**WIN - IO - 4AIM**

**4 Port AI(4-20ma,0-20ma,0-5,0-10v) w  
Modbus RTU RS485+DIP ( Default 10 bit / 12  
bit optional). AI can be UI (AI+NTC+DI). Power  
Source - 24V AC/DC.**

---



**WIN - IO - 8AIM**

**8 Port AI(4-20ma,0-20ma,0-5,0-10v) w  
Modbus RTU RS485+DIP (Default 10 bit / 12  
bit optional) AI can be UI (AI+NTC+DI). Power  
Source - 24V AC/DC.**



# IO Modules w Modbus Rs485

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## WIN - IO - 4DIAM

**4 port DI(4-30VDC), 4 port AI(4-20ma,0-20ma,0-5,0-10v) w Modbus RTU RS485 + DIP SW (12 bit upgrade optional). AI can be UI (AI+NTC+DI). Power Source - 24V AC/DC.**

---



## WIN - IO - 4DOAM

**4 port DO(10A 230V), 4 port AI(4-20ma,0-20ma,0-5,0-10v) w Modbus RTU RS485 + DIP SW (12 bit upgrade optional). AI can be UI (AI+NTC+DI). Power Source - 24V AC/DC.**

---



## WIN - IO - 8DIAM

**8 port DI(4-30VDC), 8 port AI(4-20ma,0-20ma,0-5,0-10v) w Modbus RTU RS485 + DIP SW (12 bit upgrade optional). AI can be UI (AI+NTC+DI). Power Source - 24V AC/DC.**

---



## WIN - IO - 8DOAM

**8 port DO(10A - 230V), 8 port AI(4-20ma,0-20ma,0-5,0-10v) w Modbus RTU RS485+DIP+12 bit upgrade optional. AI can be UI ( AI+NTC+DI). Power Source - 24V AC/DC.**

---



## WIN - IO - 4DIDOM

**4 Port DO(Relay 10A 230V) and 4 port DI(4-30VDC) w Modbus RTU RS485 DIP SW. Power Source - 24V AC/DC.**

---



## WIN - IO - 4DO4AOM

**4 Port DO(Relay 10A 230V) and 4 port AO (0-10v) w Modbus RTU RS485 + DIP SW (12 bit upgrade optional). Power Source - 24V AC/DC.**

# IO Modules w Modbus Rs485

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## WIN - IO - 4DIAM

**4 Port DI (4-30VDC) and 4 Port AI(4-20ma,0-20ma,0-5v,0-10v) w Modbus RTU + DIP SW (AI resolution of 10 bit / 12 bit on request ). Power Source - 24V AC/DC.**

---



## WIN - IO - 2DDAM

**2 Port DO(Relay based 10A 230V), 2 Port DI(4-30VDC), 2 Port AI(4-20ma,0-20ma,0-5,0-10v) w Modbus RTU + DIP SW (AI resolution of 10 bit / 12 bit on request). Power Source - 24V AC/DC.**

---



## WIN - IO - 1AI1AOM

**1 port AI (Default 10 bit / 12 bit optional) / 1 port AO ( Default 8 bit / 12 bit option on board with Jumper) with Modbus RTU RS485 + DIP SW. Power Source 24V AC/DC.**

---



## WIN - IO - 4DI1DOM

**4 Port DO(Relay based 10A 230V), 1 Port DI (4 - 30vDC) or w Modbus RTU + DIP SW. Power Source - 24V AC/DC.**

---



## WIN - IO - 4DDAI-NTCM

**4 Port DO(Relay based 10A 230V), 4 Port DI (4-30vDC), 4 Port AI(4-20ma,0-20ma,0-5,0-10v) w Modbus RTU+DIP SW (AI resolution of 10 bit / 12 bit) and jumper selectable NTC for type3 10k type**

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## WIN - IO - 4DI3DO4AI2AOM

**4DI(4-30vDC), 3 Port DO(Relay based 10A 230V), 4 Port AI(4-20ma,0-20ma,0-5,0-10v), 2AO(0-10V) w Modbus RTU+DIP SW(AI & AO resolution of 10 bit/12 bit) jumper selectable. Power Source - 24V AC/DC.**



# IO Modules w Modbus Rs485

---



**WIN - IO - 12DI8AI4DO4AOM**

**12 DI(4-30vDC), 4 Port DO(Relay based 10A 230V), 8 AI(4-20ma,0-20ma,0-5,0-10v),4AO(0-10V) w Modbus RTU + DIP SW (AI & AO resolution of 10 bit/12 bit) and jumper selectable. Power Source - 24V AC/DC.**

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**WIN - IO - 2PT2ThM**

**2 Port PT100/PT1000 (Jumper selectable)+ 2 Port Thermocouple with Modbus RTU RS485 +DIP SW. Power Source - 24V AC/DC.**

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**WIN - IO - 4PT100/1000M**

**4 Port PT100 / PT1000 (Jumper Selectable) w Modbus RTU RS485 +DIP SW. Power Source - 24V AC/DC.**

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**WIN - IO - Rprr M-M**

**Modbus to Modbus Repeater. Power Source - 24 V AC/DC.**

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**WIN - IO - ISO M-M**

**Modbus To Modbus Isolator. Power Source - 24 V AC/DC.**

# IO Modules w Modbus Ethernet

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**WIN - IO - 8DOME**

**8 port DO (Relay 10A 230V AC) Modbus TCP over Ethernet. Web UI based configuration. Power Source 24V AC/DC.**

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**WIN - IO - 8DOME**

**8 port DO (Relay 10A 230V AC) Modbus TCP over Ethernet. Web UI based configuration. Power Source - 24V AC/DC.**

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**WIN - IO - 8DDME**

**8 Port DO(Relay based 10A 230V), 8 port DI(4-30VDC) w Modbus TCP over Ethernet. Web UI based configuration. Power Source - 24V AC/DC.**

---



**WIN - IO - 8AIME**

**8 Port AI(4-20ma,0-20ma,0-5,0-10v) w Modbus TCP over Ethernet ( Default 10 bit / 12 bit optional). Web UI based configuration. Power Source - 15-40 VDC.**

---



**WIN - IO - 4AIME**

**4 Port AI(4-20ma,0-20ma,0-5,0-10v) w Modbus TCP over Ethernet ( Default 10 bit / 12 bit optional). Web UI based configuration. Power Source - 15-40 VDC.**



# IO Modules w Modbus Ethernet

---



WIN - IO - 16DIME

**16 Port DI(4-30VDC) w Modbus TCP over Ethernet  
Web UI based configuration. Power Source - 24V  
AC/DC.**

---



WIN - IO - 4DDAME

**4 Port DO(Relay based 10A 230V), 4DI(4-30vDC),  
4AI(4-20ma,0-20ma,0-5,0-10v) w Modbus TCP  
over Ethernet ( AI resolution of 10 bit / 12 bit) Web  
UI based configuration. Power Source - 24V  
AC/DC.**

# IO Modules w Ethernet MQTT

---



## WIN - IO - 16DIME-MQTT

**16 Port DI(4-30VDC) w Modbus TCP over Ethernet with MQTT protocol. Web UI based configuration. Power Source - 24 V AC/DC.**

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## WIN - IO - 4DDAME-MQTT

**4 Port DO(Relay based 10A 230V), 4DI(4-30vDC), 4AI(4-20ma,0-20ma,0-5,0-10v) w Modbus TCP over Ethernet w MQTT (AI resolution of 10 bit / 12 bit). Web UI based configuration. Power Source - 15-40DC.**

---



## WIN - IO - 8DDME-MQTT

**8 Port DO(Relay based 10A 230V), 8 port DI(4-30VDC) w Modbus TCP over Ethernet w MQTT. Web UI based configuration. Power Source - 24V AC/DC.**

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## WIN - IO - 8AIME-MQTT

**8 Port AI(4-20ma,0-20ma,0-5,0-10v) w Modbus TCP over Ethernet w MQTT ( Default 10 bit / 12 bit optional). Web UI based configuration. Power Source - 24V AC/DC.**

---



## WIN - IO - 4AIME-MQTT

**4 Port AI(4-20ma,0-20ma,0-5,0-10v) w Modbus TCP over Ethernet w MQTT ( Default 10 bit / 12 bit optional). Web UI based configuration. Power Source - 15-40 VDC.**

---



## WIN - IO - 8DOME-MQTT

**8 port DO (Relay 10A 230V AC) Modbus TCP over Ethernet with MQTT protocol. Web UI based configuration. Power Source - 24V AC/DC.**



# IO Modules w LORA

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**WIN - IO - 4DO - LORA**

**4 Port Relay (10A 230V AV) w LORA. Input Power - 24 V AC/DC. Web UI based configuration. Power Source - 24V AC/DC.**

---



**WIN - IO - 2DIDO - LORA**

**2 Port DI (4-30VDC) and 1 Port Relay (10A 230V AV) w LORA. Input Power - 24V AC/DC. Web UI based configuration. Power Source - 24V AC/DC**

---



**WIN - IO - 4DIDO - LORA**

**4 Port DI (4-30VDC) and 4 Port Relay (10A 230V AV) w LORA. Input Power - 24 V AC/DC. Web UI based configuration. Power Source - 24V AC/DC.**

---



**WIN - IO - 4DDAI - LORA**

**4 Port DO(Relay based 10A 230V), 4DI(4-30vDC), 4AI(4-20ma,0-20ma,0-5,0-10v) w LORA ( AI resolution of 10 bit / 12 bit on request) Web UI based configuration. Power Source - 24V AC/DC**

---



**WIN - IO - 2DO - LORA**

**2 Port Relay (10A 230V AV) w LORA. Input Power 24 V AC/DC. Web UI based configuration. Power Source - 24 V AC/DC.**

# Sensors

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WIN - IO - TnH - AHT20 - M \ AO-V \ AO-C

**Digital TnH Sensor with Modbus RS485 Interface \ Analog Output (0-10V) Interface \ Analog Output (4-20ma) Interface. Power Source - 5 V DC USB port.**

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WIN - IO - TnH - AHT20 - BLE \ W \ L

**Digital TnH Sensor with BLE / WIFI / LORA WAN connectivity. Web UI configuration. Power Source - 5V DC USB Port.**

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WIN - IO - TnH - AHT21 - M \ AO-V \ AO-C

**Digital TnH Sensor with Modbus RS485 Interface \ Analog Output (0 -10V) Interface \ Analog Output (4 -20ma) Interface. Power Source - 5V DC USB Port.**

---



WIN - IO - TnH - AHT21 - BLE \ W \ L

**Digital CO Sensor with BLE / WIFI / LORA WAN connectivity. Web UI configuration. Power Source - 5V DC USB Port.**

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WIN - IO - TnH - SHT21 - M \ AO-V \ AO-C

**Digital TnH Sensor with Modbus RS485 Interface \ Analog Output (0-10V) Interface \ Analog Output (4-20ma) Interface. Power Source - 5V DC USB Port.**

---



WIN - IO - TnH - SHT21 - BLE \ W \ L

**Digital CO Sensor with BLE / WIFI / LORA WAN connectivity. Web UI configuration. Power Source - 5V DC USB Port.**





WIN - IO - TnH - SHT25 - M \ AO-V \ AO-C

**Digital TnH Sensor with Modbus RS485 Interface \ Analog Output (0-10V) Interface \ Analog Output (4-20ma) Interface. Power Source - 5V DC USB Port.**

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WIN - IO - TnH - SHT25 - BLE \ W \ L

**Digital CO Sensor with BLE / WIFI / LORA WAN connectivity. Web UI configuration. Power Source - 5V DC USB Port.**

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WIN - IO - TnH - M/E

**Digital TnH Sensor with TCP Ethernet Interface and Add-on Modbus RS485 for DISPLAY connectivity (optional). 5V DC USB Port.**

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WIN - IO - TnH - PoE /M

**Digital TnH Sensor with PoE Ethernet Interface and Add-on Modbus RS485 for DISPLAY connectivity (optional)**

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WIN - IO - TnH+IAQ - M / AO-V / AO-C

**Digital TnH Sensor + AQI Index (0-500) with Modbus RS485 Interface \ Analog Output (0-10V) Interface \ Analog Output (4-20ma) Interface. Power Source - 5V DC USB Port.**

---



WIN - IO - TnH+IAQ - W

**Digital TnH Sensor + AQI Index (0-500) with WIFI Interface. Web UI configuration. 5V DC USB Port.**



WIN - IO - CO - M \ AO-V \ AO-C

**Digital CO Sensor with Modbus RS485 Interface \ Analog Output (0-10V) Interface \ Analog Output (4-20ma) Interface. Power Source - 24V AC/DC.**

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WIN - IO - CO - BLE \ W \ L

**Digital CO Sensor with BLE / WIFI / LORA WAN connectivity. Power Source - 5V DC USB Port.**

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WIN - IO - PM2.5 \ 1-M \ AO-V \ AO-C

**Digital PM2.5 Sensor with Modbus RS485 Interface \ Analog Output (0-10V) Interface \ Analog Output (4-20ma) Interface. Power Source - 24V AC/DC.**

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WIN - IO - PM2.5 \ 1-BLE \ W \ L

**Digital PM2.5 Sensor with BLE / WIFI / LORA WAN connectivity. Web UI configuration. Power Source - 5V DC USB Port.**

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WIN - IO - NH3 - M \ AO-V \ AO-C

**Digital NH3 Sensor with Modbus RS485 Interface \ Analog Output (0-10V) Interface \ Analog Output (4-20ma) Interface. Power Source - 24 V AC/DC.**

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WIN - IO - NH3 - BLE \ W \ L

**Digital CO Sensor with BLE / WIFI / LORA WAN connectivity. Web UI configuration. Power Source - 5V DC USB Port.**





WIN - IO - CO2 - M \ AO-V \ AO-C

**Digital CO2 Sensor with Modbus RS485 Interface \ Analog Output (0-10V)Interface \ Analog Output (4-20ma) Interface. Power Source - 24V AC/DC.**

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WIN - IO - CO2 - BLE \ W \ L

**Digital CO Sensor with BLE / WIFI / LORA WAN connectivity. Web UI configuration. Power Source - 5V DC USB Port.**

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WIN - IO - H2S - M \ AO-V \ AO-C

**Digital H2S Sensor with Modbus RS485 Interface \ Analog Output (0-10V)Interface \ Analog Output (4-20ma) Interface . Power Source - 24V AC/DC.**

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WIN - IO - H2S - BLE \ W \ L

**Digital CO Sensor with BLE / WIFI / LORA WAN connectivity. Web UI configuration. Power Source - 5V DC USB Port.**

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WIN - IO - H2 - M \ AO-V \ AO-C

**Digital H2 Sensor with Modbus RS485 Interface \ Analog Output (0-10V)Interface \ Analog Output (4-20ma) Interface. Power Source - 24 V AC/DC.**

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WIN - IO - H2 - BLE \ W \ L

**Digital H2 Sensor with BLE / WIFI / LORA WAN connectivity. Web UI configuration. Power Source - 5V DC USB Port.**



WIN - IO - CH4 - M \ AO-V \ AO-C

**Digital CH4 Sensor with Modbus RS485 Interface \ Analog Output (0-10V)Interface \ Analog Output (4-20ma) Interface. Power Source - 24V AC/DC.**

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WIN - IO - CH4 - BLE \ W \ L

**Digital CH4 Sensor with BLE / WIFI / LORA WAN connectivity. Web UI configuration. Power Source - 5V DC USB Port.**

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WIN - IO - O2 - M \ AO-V \ AO-C

**Digital O2 Sensor with Modbus RS485 Interface \ Analog Output (0-10V)Interface \ Analog Output (4-20ma) Interface. Power Source - 24V AC/DC.**

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WIN - IO - O2 - BLE \ W \ L

**Digital O2 Sensor with BLE / WIFI / LORA WAN connectivity. web UI configuration. Power Source - 5V DC USB Port.**





WIN - IO - TnHM

**Probe Based Temperature & Humidity  
Sensor Range ( - 40 - 85 Deg C) and (0-100%)  
with Modbus RTU RS485. Power Source - 5V  
DC or 24 V DC.**

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WIN - IO - TnHMMW \ MQTT

**Probe Based Temperature & Humidity  
Sensor Range ( - 40 - 85 Deg C) and (0-100%)  
with Modbus over Wifi or MQTT over Wifi.  
Power Source - 5V DC.**

---



WIN - IO - TnH-2DO-WIFI \ LORA

**Probe Based Temperature & Humidity Sensor  
Range ( - 40 - 85 Deg C) and (0-100%) with  
Modbus over Wifi/MQTT over Wifi /LORA & 2  
Port DO(Relay based 10A 230V) for control based  
on Temperature or Humidity Thresholds. Power  
Source - 5V DC.**

# Sensor Modules

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WIN-MD-AHT21-I

**AHT21 - TnH Module with I2C interface**

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WIN-MD-AGS10-I

**AGS10 - TVOC Module with I2C Interface**

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WIN-MD-AHT20-I

**AHT20 - TnH Module with I2C Interface**

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WIN-MD-BME280-I

**BME280 - TnH Module with I2C Interface**

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WIN-MD-BME280-S

**BME280 - TnH Module with SPI Interface**

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WIN-MD-ENS160-I

**ENS160 - CO2 equivalents, TVOC and Air Quality Module with I2C Interface**



# Sensor Modules

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WIN-MD-BME680-I

**BME680 - TnH and Air Quality index (0-500)  
Module with I2C Interface**

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WIN-MD-GM402B-mV

**GM402B - Methane CH<sub>4</sub> and Propane C<sub>3</sub>H<sub>8</sub>  
Sensor Module with milli Volt Output**

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WIN-MD-GM702B-mV

**GM702B - CO and H<sub>2</sub> Sensor Module with  
milli volt Output**

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WIN-MD-GMV2021B-mV

**GMV2021B - H<sub>2</sub> Gas Sensor Module  
with milli Volt Output**

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WIN-MD-MG811-mV

**MG811 - CO<sub>2</sub> Sensor Module with  
milli Voly mV Output**

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WIN-MD-MiCS6814-mV

**MiC6814 - CO Sensor Module  
with milli Volt output**

# Sensor Modules

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WIN-MD-SHT21-I

**SHT21 - TnH Sensor Module with I2C Interface**

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WIN-MD-SHT25-I

**SHT25 - TnH Sensor Module with I2C Interface**

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WIN-MD-GM202B-mV

**GM202B - Mems Based Smoke Gas Detection Sensor with milli Volt Output**

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WIN-MD-GM602B-mV

**GM602B - Mems based H2S Gas Sensor Module with milli Volt output**

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WIN-MD-SCD41-I

**SCD41 - CO2 Gas Sensor Module with I2C Interface**

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WIN-MD-MC105-mV

**MC105 - LeL Combustible Gas Detection Sensor Module with Milli Volt output**



# Probes

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WIN-PR-AHT20-I

**TnH Probe with AHT20 Sensor and I2C interface**

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WIN-PR-BME680-I

**TnH and AQI Probe with BME680 sensor and I2C Interface**

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WIN-PR-SHT40

**TnH Probe with SHT40 Sensor and I2C Interface**

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WIN-PR-AHT21

**TnH Probe with AHT21 Sensor and I2C Interface**

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WIN-PR-SHT25

**TnH Probe with SHT25 Sensor and I2C Interface**

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WIN-PR-SHTC3

**TnH Probe with SHTC3 Sensor and I2C Interface**

# Probes

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WIN-PR-GM402B-mV

**CH<sub>4</sub> Methane and C<sub>3</sub>H<sub>8</sub> Propane Probe with GM402B Sensor and milli Volt (mV) Output**

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WIN-PR-GM702B-mV

**CO and H<sub>2</sub> Gas Probe with GM702B Sensor and milli Volt (mV) Output**

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WIN-PR-GMV2021B-mV

**H<sub>2</sub> Gas Probe with GMV2021B Sensor and milli Volt (mV) Output**

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WIN-PR-MiCS6814-mV

**CO Gas Probe with MiCS6814 Sensor and milli Volt (mV) Output**

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WIN-PR-GM202B-mV

**Smoke Gas Probe with GM202B and milli Volt (mV) Output**

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WIN-PR-GM602B-mV

**H<sub>2</sub>S Gas Probe with GM602B and milli Volt (mV) Output**



# Probes

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WIN-PR-AHT20-I (Metal Probes)

**TnH Probe with AHT20 with I2C and Metal Enclosure. Also Applicable to AHT21 / SHT25 / SHT21 and compatible sensors**

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WIN-PR-AHT20-BLE

**TnH Probe with AHT20 with BLE wireless communication. Also Applicable to AHT21 / SHR21 / SHT25.**

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WIN-PR-AHT20-Modbus RS485

**TnH Probe with AHT20 with BLE wireless communication. Also Applicable to AHT21 / SHR21 / SHT25.**

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WIN-PR-AHT20-Wifi

**TnH Probe with AHT20 with Wifi wireless communication. Also Applicable to AHT21 / SHR21 / SHT25.**

# Converters

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WIN-CN-1MTCP

**Modbus RTU to Modbus TCP  
converter. Input Power - 24 V  
AC/DC**

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WIN-CN-1MBLE

**Modbus RTU to BLE converter  
with configurable API. Input  
Power - 24 V AC/DC**

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WIN-CN-1MWIFI

**Modbus RTU to Wifi converter  
with Soft Configuration. Input  
Power - 24 V AC/DC**



# IOT Gateway Configurations

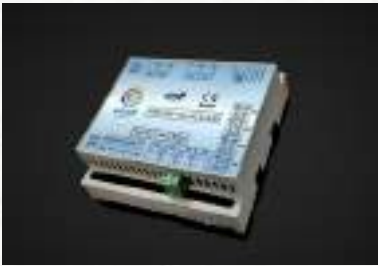
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WIN - GW - 4G + RS232/485

**Modbus RS232 / 485 to 4G gateway with MQTT. Web UI based configuration external Storage.**

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WIN - GW - 4G + RS232/485 + ETH

**Modbus RS232 / 485 to 4G gateway with MQTT. Web UI based configuration external Storage. Addl. Ethernet Port for local Data.**

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WIN - GW - 4G + IO (8DO)

**Modbus RS232 / 485 to 4G gateway with MQTT with 8 Relay (10A, 230V), Web UI based configuration external Storage.**

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WIN - GW - 4G + IO (8DO) + ETH

**Modbus RS232 / 485 to 4G gateway with MQTT with 8 Relay (10A, 230V), Web UI based configuration external Storage. Addl. Ethernet Port for Local Data.**

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WIN - GW - 4G + IO (4DDAM)

**4G gateway with MQTT and 4DI+4DO+4AI with Modbus RS485 Master, Web UI based Configuration, external Storage.**

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WIN - GW - 4G + IO (4DDAM) + ETH

**4G gateway with MQTT and 4DI+4DO+4AI with Modbus RS485 Master, Web UI based Configuration, external Storage. Addl. Ethernet Port for Local Data.**



WIN - GW - 4G + IO (8DDM)

**4G gateway with MQTT and 8DI and 8DO with Modbus RS485 Master, Web UI based Configuration, external Storage.**

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WIN - GW - 4G + IO (8DDM) + ETH

**4G gateway with MQTT and 8DI and 8DO with Modbus RS485 Master, Web UI based Configuration, external Storage. Addl. Ethernet Port for Local Data.**

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WIN - GW - LORA - 4G

**D4G Gateway with MQTT and LORA WAN 865-868 Mhz for field data acquisition. Upto 16 Slave LORA Nodes.**

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WIN - GW - LORA - 4G + ETH

**4G Gateway with MQTT and LORA WAN 865-868 Mhz for field data acquisition. Upto 16 Slave LORA Nodes. Addl. Ethernet Port for Local Data.**





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