

5 YEAR MIG-WARRANTY

FIND OUT HOW WE ARE **CITES BARENT**

DYNAMIC DFU Repair - upgrade online saves downtime & cost

UP TO 90 DAYS Calibration due date reminder option

HIGH BIT 0.01 RESOLUTION Measures & represents smallest process changes

EACH CHANNEL 4 ALARMS All channel having 4 nos audible & visual alarms

PROGRAMMABLE DISPLAY

Display is programmable as per process requirement

3 - 5 - 10 POINTS

Drift adjustment & calibration option complete graph correction

PREMIUM ACCURACY

%RH : ±0.5% RH, Temp : ±0.1 °C. other parameters (Refer catalogue)

ONLINE MONITORING Bluetooth ~ wi-fi ~ rs485 gsm-gprs ~ ethernet

JUDGEMENT TIME ALARM Intelligent logic alarm function for each channel

SENSOR REPLACEMENT

Don't discard the complete unit, if sensor is damaged

NO ONE BY ONE - 50 AT A TIME

Programming, online view & report for 50 units in 1 go

LARGE MEMORY

High-Speed Logging Up to 78k data memory with 1 sec - 24 hrs logging interva

MKT REPORT

Get MKT report for total period or selected period

APPLICATIONS & SOFTWARES

Mobile - PC- Cloud Application & Software in Professional + 21 CFR version



HYGROMETER - DATALOGGER - SENSOR - TX - CALIBRATOR

BLE ENABLED DIGITAL THERMO HYGROMETER & DATA LOGGERS

online - offline monitoring via mobile app or pc software



BLUE-H-B SERIES Digital Thermo Hygrometer & BLUE-H-A SERIES DATA LOGGERS are Bluetooth-enabled Online + Offline portable, battery-operated programmable devices that can go up to 4 channels to address various applications

PARAMETER: %RH-Temp (Internal + External), External Temperature Sensor

ACCURACY: ± 1% RH & ± 0.2 °C

RESOLUTION: 0.01% RH & 0.01°C

5 YEARS WARRANTY & ONLINE REPAIR FEATURE

3 - 5 - 10 POINT DRIFT ADJUSTMENT & CALIBRATION **BULK OPERATION OF UP TO** 50 DEVICES VIA BLUE DOCK

FEATURES:

- Sensor element replacement possible (if damaged)
- Thermo Hygrometers with up to 60 days of statistical recording (MAX-MIN-AVG) on automatic mode on a FIFO basis
- Data Loggers with 1 ch (40k), 2 ch (60k), 3 ch (72k), 4 ch (78k) memory
- Up to 15 alarm logs (FIFO) On The Device Display and report. It helps the user to tune HVAC for optimum performance
- Programmable Display features allow users to keep the desired parameters as per SOP and that helps them during AUDIT
- An automatic report processing in PDF (optional CSV) eliminates the possibility of manipulations
- Online real-time monitoring, group programming / downloading up to 50 devices in clicks with BLUE-DOCK device.
- Contact us to learn all 30+ features



21 CFR COMPLIANT HYGROMETER & DATA LOGGER

DIFFERENT APPLICATIONS SINGLE SOURCE SOLUTION

BLUE-H-B/A-THIE + MO-RHE Sensor

DESCRIPTION: With internal + External %RH-Temp sensor. Useful for room and outside room monitoring purposes with 30+ features. External sensor with up to 3 meters cable.

BLUE-H-B/A-THE + MO-RHX Sensor

DESCRIPTION: With External %RH-Temp sensor. Useful, where the display stays outside and the sensor goes to the application environment. External sensor with up to 3 meters cable.

BLUE-H-B/A-T2 + MI-DTC Sensor

DESCRIPTION: With 2 nos. External Temp sensor. Useful for freezer / deep freezer or similar types of monitoring purposes with 30+ features. External sensor with up to 5 meters cable.

BLUE-H-B/A-T1 + MI-DTC Sensor

DESCRIPTION: With External Temp sensor. Useful for freezer / deep freezer or similar types of monitoring purposes with 30+ features. External sensor with up to 5 meters cable.

BLUE-H-B/A-THIT2 + MI-DTC Sensor

DESCRIPTION: With internal %RH-Temp sensor & 2 nos external Temp. sensor for room and 2-point temp. monitoring purpose with 30+ features. External sensor with up to 5 meters cable.

BLUE-H-B/A-THIT1 + MI-DTC Sensor

DESCRIPTION: With internal %RH-Temp sensor & 1 no. external Temp. sensor for room and I point temp. monitoring purpose





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with 30+ features. External sensor with up to 5 meters cable.

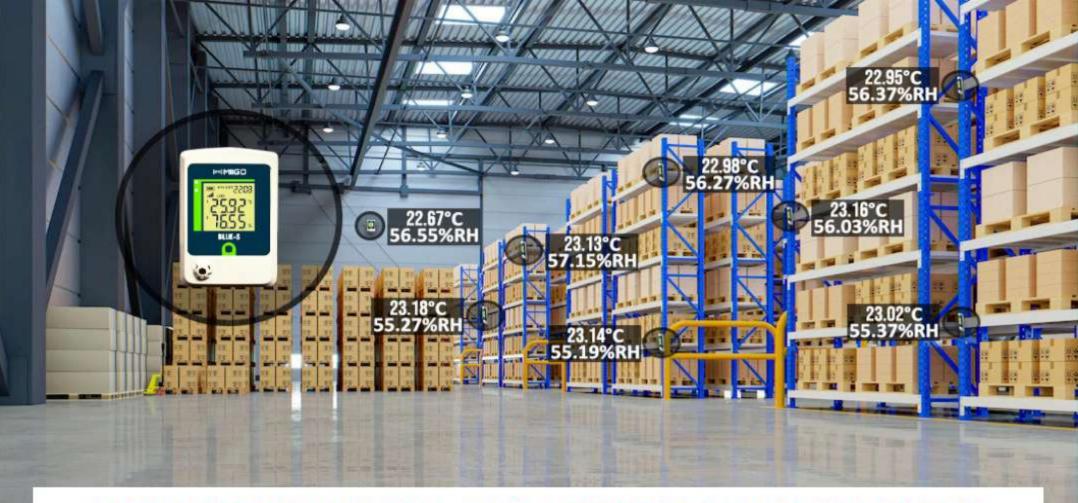


ARE YOU WORRIED ABOUT HARSH ENVIRONMENT?



If your monitoring location is not inside a cleanroom - RATHER IT IS IN OPEN ATMOSPHERE - Don't worry, we have the solution for outdoor applications too.

We can also provide a relay to activate HOOTER.



BLE ENABLED ONLINE REAL-TIME INDICATOR CUM DATA LOGGERS

BLUE-S-B SERIES

1-2 channel Bluetooth-enabled Online + Offline portable, battery-operated Thermal Mapping/ Validation Datalogger.





BLUE-W-B SERIES

1-4 channel Bluetooth-enabled Online + Offline STANDALONE data logger.

ACCURACY: ± 1% RH & ± 0.2°C

RESOLUTION: 0.01% RH & 0.01°C

How are we unique





- 5 YEARS MIIG-WARRANTY
- Ultra high-speed data logging from 1 sec to 24 hours with 40k (1 ch), 60k (2 ch), 72k (3 ch) and 78k (4 ch) memory
- 3-5-10 Point drift adjustment feature helps the user to regain premium accuracy every time they go for recalibration until the sensor is alive. Miigo provides a Standard salt solution with NIST traceability
- ONLINE REAL-TIME ACCESS: View live data, and alarms over MIIG-BLUE mobile applications or BLUE-DESK PC software.
- AUDIBLE ALARM + VISUAL LED ALARM WITH JUDGEMENT TIME FUNCTION: For each parameter with 2 nos real alarm and 2 nos pre-alarm points (HH-H-L-LL).
- For all 30 features, refer the catalogue

INTERNAL OR EXTERNAL %RH-TEMP INTERNAL OR EXTERNAL TEMP SENSOR (RTD/TC)

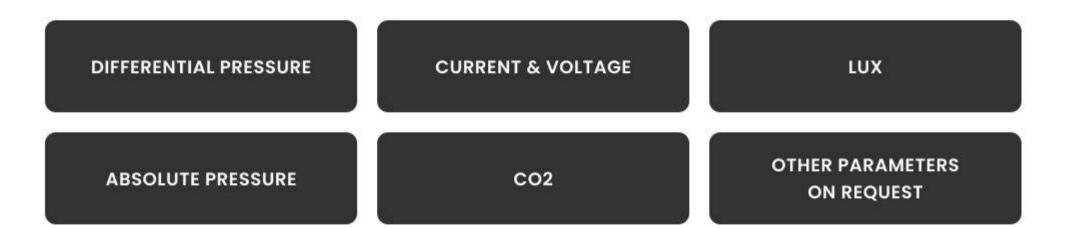
PORTABLE DATA LOGGER FOR VARIOUS APPLICATIONS WITH REAL -TIME DATA TRANSFER VIA BLUETOOTH IN MOBILE APPLICATION / PC SOFTWARE



BLUE-S-B-LUXE series Bluetooth-enabled online battery-operated lux meter with ±2% accuracy and 0.1/1 lux resolution.

BLUE-S-B-CO2E series Bluetooth-enabled online Power-operated CO2 & Temperature data logger. KNOW MORE.... **BLUE-S-B-DPI/E** series Bluetooth-enabled online battery-operated DIFFERENTIAL PRESSURE data logger. KNOW MORE....

BLUE-S-B-CX/VX series Bluetooth-enabled online battery-operated Current and voltage data logger, KNOW MORE....



A PORTABLE DEWPOINT MONITORING DEVICE WITH DATA LOGGING AND ALARMS

BLUE-P-DEW (PORTABLE DEW POINT METER): Bluetooth enabled Online + Offline battery-operated Portable Dewpoint indicator cum datalogger with a dewpoint range of -70...85 °C Td. It comes with an accuracy of ±2 °C Td (-50...20 °C Td) ±3.5 °C Td (-60...-50 °C Td). and 0.01 resolution.

PARAMETER- Temperature and Pressurized Dew point up to 16 / 100 Bar



5 YEARS WARRANTY & ONLINE REPAIR FEATURE 3 - 5 - 10 POINT DRIFT ADJUSTMENT & CALIBRATION MOBILE & PC SOFTWARE FOR DOCUMENTATION

FEATURES: 30+ Features with PC Software & Mobile Application

LAB MASTER: BLE-ENABLED ONLINE REAL-TIME REFERENCE CLASS MASTER %RH-TEMP INDICATOR CUM DATA LOGGERS

BLUE - P -THER is a portable battery-operated Reference Class %RH-Temperature Master instrument. Mainly used for Calibration and spotchecking purposes with range Humidity: 0 to 100% RH, Temperature: -50.00 to 100.00 °C, Dew Point (Calculated): -40 to 70 °C

PREMIUM MASTER ACCURACY: 0.8% RH & ± 0.1 °C (CAN BE UPGRADABLE TO ± 0.5% RH) RESOLUTION OF 0.01 %RH / 0.01 °C

HOW ARE WE UNIQUE

- 5 YEARS MIIG-WARRANTY
- optional High-Temperature sensor comes with -100 to 200 °C range.
- Ultra high-speed data logging from 1 sec to 24 hours with 60,000 memory
- 3-5-10 Point drift adjustment feature helps the user to regain premium accuracy every time they go for re-calibration until the sensor is alive.

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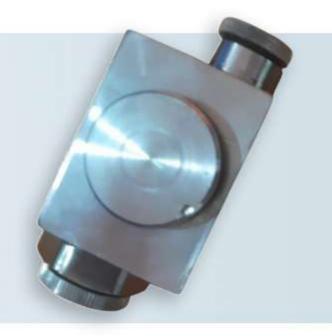
- ONLINE REAL-TIME ACCESS: View live data, and alarms over MIIG-BLUE mobile applications or BLUE-DESK PC software.
- AUDIBLE ALARM + VISUAL LED ALARM WITH JUDGEMENT TIME FUNCTION: For each parameter with 2 nos real alarm and 2 nos pre-alarm points (HH-H-L-LL).
- About 30 days+ battery back-up for long site activities.
- For all 30 features, refer the catalogue



IF ARE YOU WORRIED ABOUT THE ACCURACY OF THE BLUE-P-THER, OPT FOR A CALIBRATION-SALT SOLUTION AND CALIBRATION CHAMBER

Whenever there is a critical calibration initiation, the user can use NIST certified salt solution to ensure the accuracy of the master instrument, whether deviated or not.

Using the 3 - 5 - 10 points drift adjustment method, the user can perform correction of the master at the site itself.





MEASURING %RH-TEMP IN H2O2 ENVIRONMENT IS NO MORE A CHALLENGE WITH MIIGO ONLINE LLP

BLUE-P-H2O2: Bluetooth enabled Online + Offline battery-operated Portable humidity & temperature indicator cum datalogger for measurement in H2O2 environment with an Accuracy of ± 0.8% RH and ± 0.1 °C with 0.01 resolution.

FEATURES : 30+ Features with online real-time monitoring via PC Software & Mobile Application



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PARAMETER - Humidity, Temperature and calculated dewpoint in **H2O2 ENVIRONMENT.**



3 - 5 - 10 POINT DRIFT ADJUSTMENT & CALIBRATION ONLINE REAL-TIME MONITORING

APPLICATIONS

Bio-decontamination in Isolators, cRABS, Transfer Hatches, Hospitals (Critical Care Areas), Aircraft, Critical Cleanrooms and all other applications having the requirement of decontamination.

LAB MONITOR: BLE ENABLED ONLINE INDICATOR CUM DATA LOGGERS WITH ONLINE REAL-TIME MONITORING



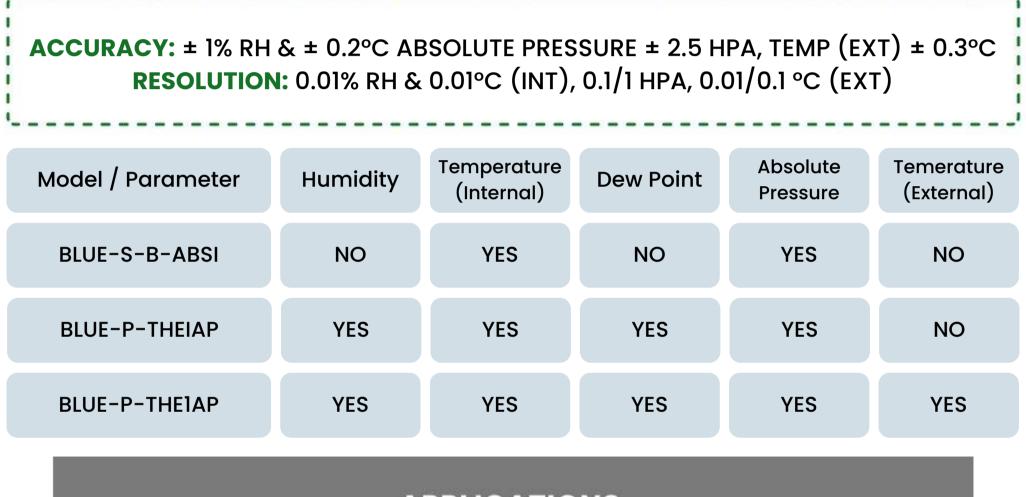




MODEL BLUE-P-THIT1AP comes with Absolute Pressure, Humidity, internal and external temperature and calculated dewpoint measurement.

MODEL BLUE-S-B-ABSI comes with Absolute Pressure and Temperature.

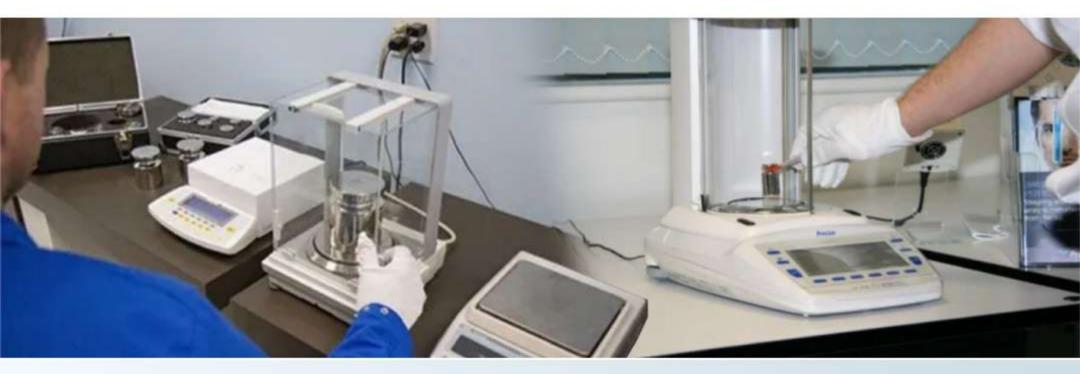
MODEL BLUE-P-THIAP comes with Absolute Pressure, Humidity, internal temperature and calculated dewpoint measurement.



APPLICATIONS

Ideal Device For Monitoring Of Calibration Lab / Production Area / Process

Area / R&D Lab And Various Other Applications.



5 YEARS WARRANTY & ONLINE REPAIR FEATURE 3 - 5 - 10 POINT DRIFT ADJUSTMENT & CALIBRATION ONLINE REAL-TIME MONITORING

For all 30 features, refer the catalogue

100% BATTERY-OPERATED WI-FI DATA LOGGER IDEAL FOR THERMAL MAPPING / VALIDATION APPLICATION

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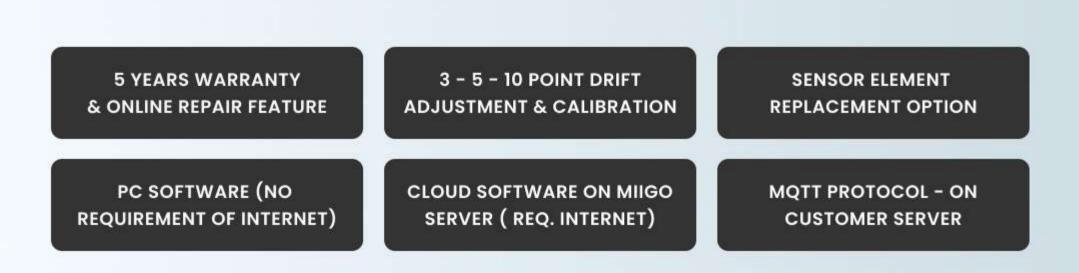
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BLUE-S

BLUE-S-WB SERIES BATTERY -OPERATED PORTABLE WI-FI DATA LOGGERS WITH

- MEMORY : On device 40k (1 Ch) and 60K (2 Ch)
- Dynamic DFU chip : allow online repairing (without sending the unit to factory)
- ALARM : Audible + Visual Alarm + Judgement Time function
- PROGRAMMABLE DISPLAY : The user can programmable the display parameter based on requirements out of %RH-Temp- Dewpoint - Date - Time.
- LOGGING INTERVAL : 1 sec 24 Hours, TRANSFER TIME : 5 min and above
- INSTANT ALARM : Immediate Alarm, irrespective of logging or transfer rate
- BATTERY LIFE : 6 months over primary cell / 2 months over rechargeable cell OPTION to connect PT 100 / PT100 / Thermocouple Sensors





ONLINE REAL-TIME MONITORING, DOCUMENTATION

AND LIVE ALARM VIA SMS / WHATSAPP / CALL / EMAIL + REMOTE HOOTER

BLUE-W-W comes with 1-4 Channel universal input and **WI-FI OUTPUT**

BLUE-W-R comes with 1-4 Channel universal input and **RS485 OUTPUT**

BLUE-W-G comes with 1-4 Channel universal input and **GSM-GPRS OUTPUT**

BLUE-W-E comes with 1-4 Channel universal input and **ETHERNET OUTPUT**

- %RH-Temp (internal + external)
- Temperature (NTC/PT100/PT1000/TC) (internal + external)
- Lux Sensor (external)
- Differential Pressure (internal + external) sensor
- Absolute Pressure temp internal sensor
- 4-20 mA Current Input
- 0 1/3.6/5/10 VDC input
- Other Parameters on request
- MEMORY : On device 40k for 1 Ch and 60K for 2 Ch, 72K for 3 Ch and 78K for 4 Ch device.
- ALARM : Audible + Visual Alarm + Judgement Time function
- **PROGRAMMABLE DISPLAY**: The user can programmable the display parameter based on requirements out of %RH-Temp- Dewpoint - Date - Time.
- LOGGING INTERVAL: 1 sec 24 Hours, TRANSFER TIME: 1 min and above,

INSTANT ALARM : Immediate Alarm, irrespective of logging or transfer rate





10+ REASONS TO GO FOR MIIGO



SENSOR ELEMENT REPLACEMENT FEATURE : In most cases, it is observed the sensor element gets damaged due to harsh application, We have an option for replacement of the sensor element and use the same unit over and again.

BENEFITS BEFORE PURCHASE

RUGGED CONSTRUCTION : Each unit comes with rugged construction with an SS sintered filter to address the worst environment.

ACCURACY : HUMIDITY: ±1% RH, TEMPERATURE: ±0.2 °C (NTC sensor) or Class-A accuracy for PT-100 / PT-1000 element and ABSOLUTE PRESSURE: ±2.5 HPA

RANGE : It comes with 0-100% RH, - 40 TO 70 °C, and 300 TO 1200 HPA (based on the model selected)

OUTPUT : RS485 | 4-20MA | 0-1/3.6/5/10 VDC

POWER SUPPLY : From 8 VDC to 60 VDC

CONNECTION TYPE: 2/3 wire (pre-ordered)

MIIG-CONFIGURATOR : A free tool to configure the Slave ID, and Boud Rate for the RS485 output version. The same tool can be used for Current (4-20mA) + Voltage Output version sensors to change the output range.

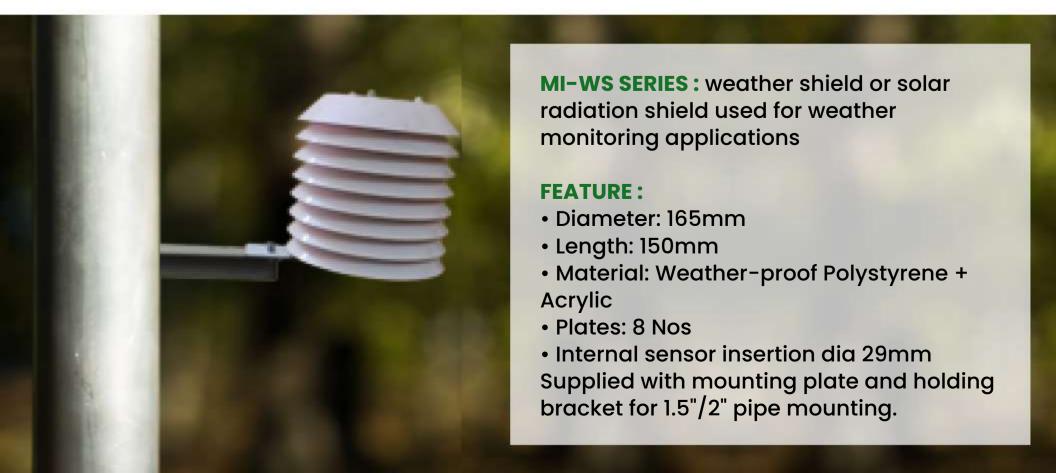
POST-PURCHASE (ROI)

5 -YEAR MIIG-WARRANTY : Standard supply comes with 1 year of warranty. However, users can request an extension of up to 5 years

OPEN CONNECTOR MODULE : Helps user to extend/reduce cable at the site itself (up to 200 meters for RS485 Version / Up to 50 meters for 4-20mA Version / up to 10 meters for voltage Output Version)

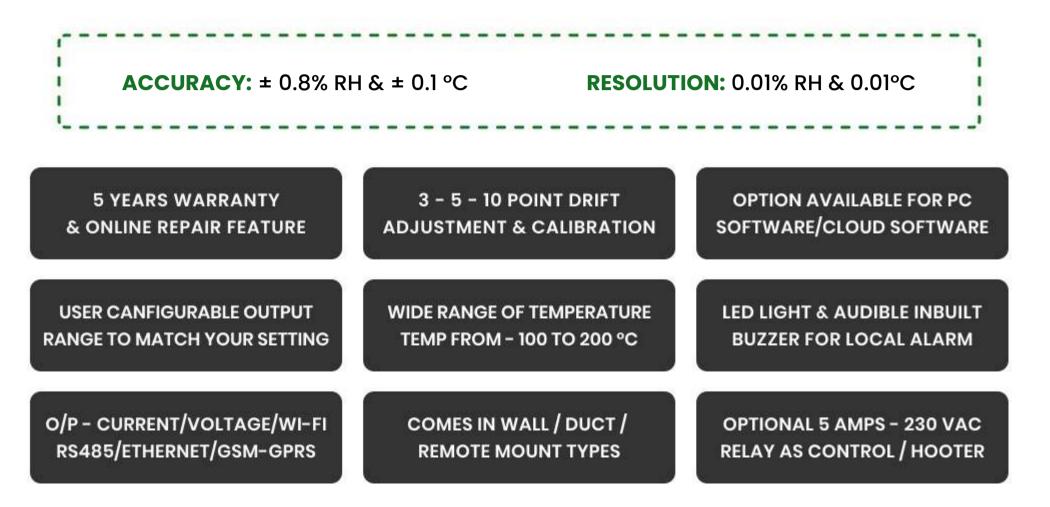
3- 5-10 POINTS DRIFT ADJUSTMENT + CALIBRATION : This helps you to correct the sensors when drift occurs after continuous usage. Using this feature users can remove the drift and use the sensor as a nearly new one.

CALIBRATION AUTHENTICITY : Whenever the unit goes for calibration, the user can check if the calibration lab has practically done the calibration and adjustment or submitted a fake certificate.





10+ REASONS TO GO FOR BLUE - X AND BLUE - XS SERIES



SENSOR ELEMENT REPLACEMENT OPTION

In most cases, it is observed the sensor element gets damaged due to harsh application, We have an option for replacement of the sensor element and use the same unit over and again.

DILLE V CEDIEC and DILLE VC corrige can be integrated with

different types of sensors based on the applications with blind type or with local display, data logging, Buzzer, Relay output and so on

- RH : 0 to 100% RH / Acc. ± 0.8% / Res. 0.01% RH
- Temp. : -100 to 200 °C / Acc. ± 0.1 °C / Res. 0.1/0.01°C
- Dew Point (Calculated): -40 to 70 °C / Res. 0.01°C

Stability Chamber, Clean Room, Cold Storages, Fluid Bed Drier (FBD) - all kinds of applications can be covered.





BLUE-X SERIES and **BLUE-XS series** multi-utility devices can be integrated with different types of dewpoint sensors with blind type or with Local display, data logging, Buzzer, Relay output and so on.

Dew Point (Calculated): -40 to 70 °C / Resolution 0.01°C pressure up to 400bar

Dewpoint measurement of Compressed air, Oxygen, SF6 and various types gas (of non-hazardous) applications can be covered.

CAN BE INTEGRATED WITH ANY OTHER PARAMETERS



ACCESSORIES THAT SAVES TIME FOR TEAM

PART CODE: BLUE-DOCK-TFT-4.3-H MAKE: MIIGO ONLINE LLP HSN CODE: 90258090

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blums_o6 24.87 24.87 blums_eb 24.83 24	83
blues_57 24.90 24.90 blues_s2 24.88 24	188
blues_e7 24.63 24.83 blues_c0 25.32 25	132
blues d 24.91 24.91 Blues of 24.91 24	94

- Hand-held battery-operated 4.3" TFT touchscreen display device.
- Programming of 50 devices in 5 groups
- View live data and alarm on screen for connected devices
- Direct PDF report of statistical values for up to 50 Hygrometers without any software
- Direct PDF report of data logging for up to 50 data loggers without any software
- Optional BLUE-DESK-PROF PC software to download data in PDF
- + Excel format
- Optional BLUE-DESK-CFR PC software to download data in Noneditable PDF format
- Buzzer for alarms

The power adapter MODEL: MI-ADOP-IND is to be purchased separately (compulsory)

Applicable for BLUE-H, BLUE-P, BLUE-S, BLUE-W SERIES ONLY BLUETOOTH VERSIONS

CONSOLIDATED VIEWING PLATFORM & HARD HOOTER / RELAY

PART CODE: BLUE-term-TFT-7-p MAKE: MIIGO ONLINE LLP HSN CODE: 90258090

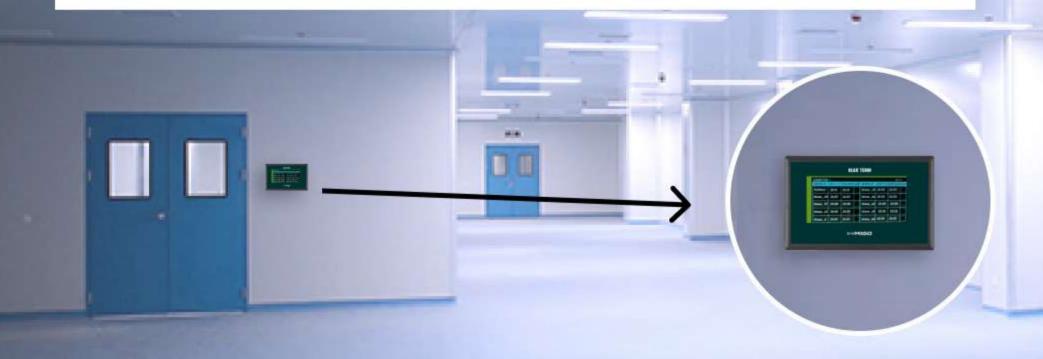


Pannel-mounted 7" TFT touchscreen display device

- View live data and alarm on screen for connected devices
- LOUD internal buzzer
- Live data for 50 Bluetooth-enabled devices / 16 Wi-fi enabled devices

Optional relay output - The user can connect Loud Hooter
 The power adapter MODEL - MI-ADOP-IND is to be purchased
 separately (compulsory)
 Applicable for BLUE-H, BLUE-P, BLUE-S, BLUE-W SERIES BLUETOOTH
 + WI-FI version





MOBILE APP - PC SOFTWARE - CLOUD APP MAKE THIS UNIT MORE INTEGRATED TO PROCESS

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INDUSTRY WE ARE INTO





CLEAN ROOMS











CRO AND R&D LABS

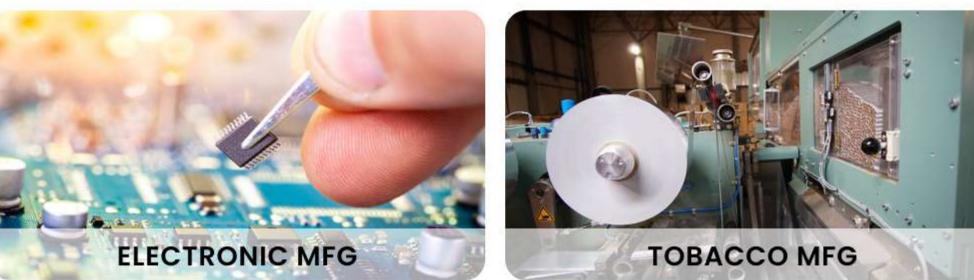








INDUSTRY WE ARE INTO















PROJECT COMPANY



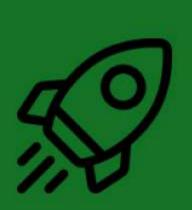


CALIBRATION LAB

CALIBRATION & VALIDATION

SERVICE PROVIDER

ABOUT US



WE STARTED

Our Journey Started In Sep 2020 With 6 Passionate Colleagues Who Dreamed Of Delivering A Premium Choice To Industry.



OUR VISION

We Wish, We Could Deliver Solutions For Every Problem In The Process And If Not All, Then At The Max- Till Our Limit.



OUR MISSION

Developing This Company As A Place For Personal Growth, Knowledge Enhancement, And Overall Development Of Its Employees, Stake Holders, And Customers Too.



BECOME OUR CHANNEL PARTNER

With INR 15.4L/ USD 19,250 Financial assistance from MIIGO

VIEW JOINING PROCEDURE



EXPLORE YOUR CAREER AT MIIGO

Join us as a Sales Specialist / Digital Marketing Specialist/ Office Executive/ Sales Engineer

VIEW JD & PACKAGE



BUY ANY PRODUCTS FROM THE BELOW BRANDS & GET 10% EXTRA DISCOUNT AS CV FROM MIIGO





DISTRIBUTOR/CHANNEL PARTNER



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