BLUE-S-B-ABSI SERIES

- **ABSOLUTE PRESSURE**
- OR BAROMETER
- **OR ROOM PRESSURE**

& TEMPERATURE DATA LOGGER





HOW TO READ THE COMMERCIAL OFFER

Section - 1: Select the device you require based on the Accuracy and Warranty period

Section - 2: Select the specialized accessories to make the better usage experience

Section - 3: Select the type of calibration required Direct NABL ISO/IEC 17025 or from MIIGO ONLINE LLP

Section - 4: Mobile Application (FREE & Default) + Option to go for PC software

Section - 5: Option to go for BLUE-DOCK - multi-device Application

Section - 6: Terms & Conditions

FOLLOWED BY A SPECIFICATIONS COMPARISON SHEET - FOR YOU TO REVIEW WITH OTHER MODELS/MAKE

WE CLAIM OUR PRODUCT IS 2-3 TIMES SUPERIOR TO ITS COMPETITOR REFER THE COMPARISON SHEET AND EVALUATE IF OUR STATEMENT IS TRUE

SECTION - 1: WE HAVE 2 OPTIONS BASED ON WARRANTY PICK THE ONE THAT YOU NEED

STANDARD VERSION

PART CODE: MIIGO BLUE-S-B-ABSIS-X-1

MAKE: MIIGO ONLINE LLP, INDIA

HSN CODE: 90258090

DESCRIPTION: 2-channel Real-time Online-Offline Programmable Digital barometer cum absolute pressure and temperature data logger with inbuilt sensor. It comes with 60k memory, 1 sec to 24 hrs login interval and free Mobile Application

STANDARD VERSION:

- Temperature Accuracy: ± 0.5 °C (temp), Range: 0 - 60°C, Resolution 0.01
- Pressure Accuracy: ± 2.5 hPa, Range: 300 -1200hPa, Resolution: 0.01 (300 to 999.9), beyond 0.1 Resolution: 0.01/0.1

PRICE - INR 12,500 / USD - 156

OPTIONAL - WTH 5 YEARS WARRANTY PRICE - INR 18,750 / USD - 234

PREMIUM VERSION

PART CODE: MIIGO BLUE-S-B-ABSIP-X-1

MAKE: MIIGO ONLINE LLP, INDIA

HSN CODE: 90258090

DESCRIPTION: 2-channel Real-time Online-Offline Programmable Digital barometer cum absolute pressure and temperature data logger with inbuilt sensor. It comes with 60k memory, 1 sec to 24 hrs login interval and free Mobile Application

PREMIUM VERSION:

- Temperature Accuracy: ± 0.3 °C (temp), Range: 0 - 60°C, Resolution 0.01
- Pressure Accuracy: ± 2 hPa, Range: 300 -1200hPa, Resolution: 0.01 (300 to 999.9), beyond 0.1 Resolution: 0.01/0.1

PRICE - INR 16,500 / USD - 206

OPTIONAL - WTH 5 YEARS WARRANTY

PRICE - INR 24,750 / USD - 309



SECTION - 2: SELECT THE SPECIALIZED ACCESSORIES TO MAKE THE BETTER USAGE EXPERIENCE

OPTIONAL

PART CODE: MI-MGRING-S

MAKE - REPUTED BRAND

HSN CODE: 85051900

DESCRIPTION: Magnetic Ring to mount the

instrument on the metal panel for screwless mounting

- 1 set (4 nos). Applicable for BLUE-S Series



SECTION - 3: SELECT THE TYPE OF CALIBRATION REQUIRED DIRECT NABL ISO/IEC 17025 OR FROM MIIGO ONLINE LL

CALIBRATION FROM DIRECT NABL ACCREDITED LAB - ISO/ IEC 17025

PART CODE: CAL-NABL-ABS-TEMP

SAC CODE: 998346

DESCRIPTION: 3 Points Absolute pressure points and 5 point temperature Calibration from NABL

ACCREDITED LAB - ISO/ IEC 17025 (based on availability of LUX range)

UNIT PRICE: INR 5,000 / USD 63

ALTERNET OPTION: FROM MIIGO (MASTER TRACEABLE TO ISO/IEC 17025)

PART CODE: CAL-MIIGO-ABS-TEMP

SAC CODE: 998346

DESCRIPTION: 2 Points Absolute pressure points and 5 point temperature Calibration from from MIIGO

ONLINE LLP - MASTER TRACEABLE TO NABL ACCREDITED LAB

UNIT PRICE: INR 3,600 / USD 45

PLS FOLLOW NEXT PAGE FOR

MOBILE APPLICATION

&
PC SOFTWARE



SELECT - 4: MOBILE APPLICATION (FREE & DEFAULT) + OPTIONAL PC SOFTWARE



100% REPLACEMENT OF

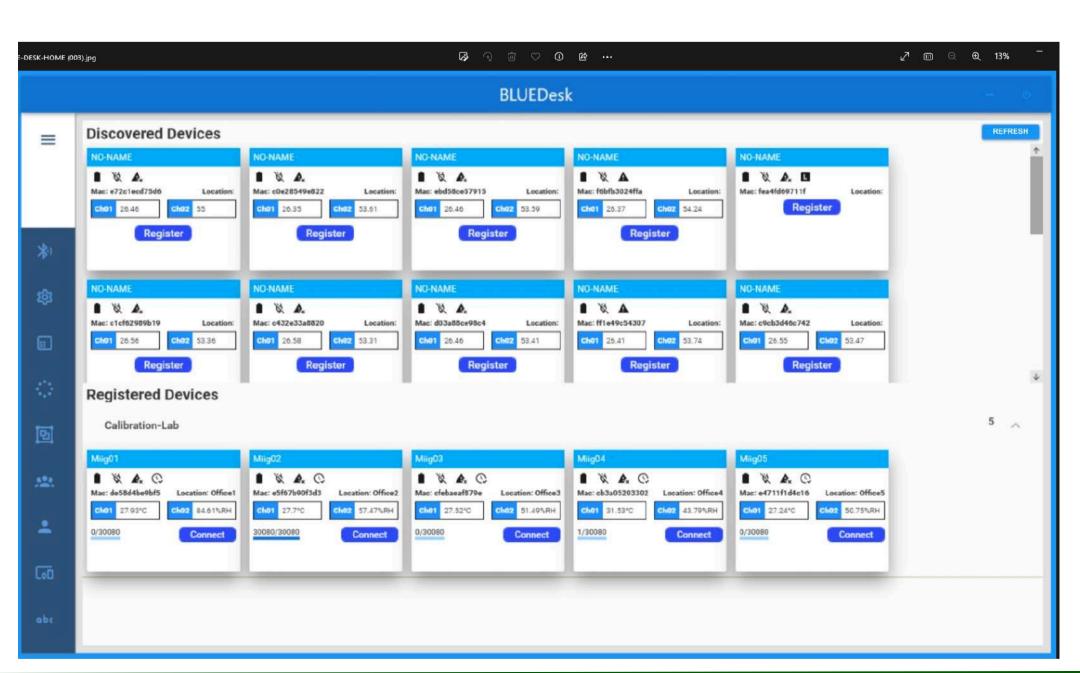
PCSOFTWARE

MIIG BLUE MOBILE APPLICATION - FREE OF COST	QTY	INR	USD
PART CODE: MIIG-BLUE MAKE: MIIGO ONLINE LLP SAC CODE: 998346 DESCRIPTION: Android-based mobile application. Password protected. Fast programming of multiple devices with template copy option Online REAL-TIME monitoring of multiple devices within the vicinity Data Downloading from multiple devices Grouping of multiple devices Adding company details Adding of User's Company Logo Report generation in PDF (optional CSV) MKT Report (wherever applicable) 3-5-10 points drift adjustment & Calibration DFU (Version upgradation and remote service assistance) Allocation of repeater / WI-FI networking (for WI-FI devices)	1	FREE	FREE



BLUE - DESK PC APPLICATION - ONLINE DATA MONITORING SOFTWARE

BLUE-DESK PROFESSIONAL / 21 CFR PART 11 COMPLIENT SOFTWARE	QTY	INR	USD
PART CODE: BLUE-DESK-PROF MAKE: MIIGO ONLINE LLP SAC CODE: 998346 DESCRIPTION: PC-based Professional Software with standard and complex functionalities. Small area monitoring & especially for Validation service providers. Password protected. Program units as per requirement Online REAL-TIME monitoring of multiple devices within the vicinity (using the refresh button) Data downloading from devices Grouping of multiple devices Adding company details and logo Report generation of up to 50 devices in one go (UPCOMING) MKT Report (for applicable devices) Reports in Excel & PDF format NOTE - Each software module comes with 120 channels. An additional 120 channels can be upgraded by paying 50% of the software price. PC SYSTEM REQUIREMENT: (AT CUSTOMER'S SCOPE) OPERATING SYSTEM: Windows 10 / 11 8GB RAM with 20GB free space Minimum 128 GB SSD (preferable) or 240 GB HDD If Bluetooth dongle (if Bluetooth driver is not installed in the system) UPGRADE TO 21 CFR SOFTWARE (INR 1,50,000 / USD 1,875) Reports only on non-editable PDF Audit Trail AVAILABLE FROM DEC-2024	1	70,000/-	875





SELECT - 5: OPTION TO GO FOR BLUE-DOCK - MULTI-DEVICE APPLICATION

	BLUE-DOCK MULTI-UTILITY DEVICE	QTY	INR	USD
Hand-he-Prograe-View liter without any softer Option	BLUE DOCK Anthow 25.11 25.11 blues co 24.93 24.93 blues co 24.91 blues co 24.91 24.91 blues co 25.32 25.32 blues co 24.91 24.91 b	QTY	45,000/-	USD 563
•	al BLUE-DESK-CFR PC software to download data in Non-PDF format			
The pow	ver adapter is to be purchased separately (compulsory)			
Applicat				

BE IT FOR THERMO HYGROMETER

SUPER FAST WORK EXECUTION

BE IT FOR DATA LOGGERS



WE CLAIM OUR PRODUCT IS 2-3 TIMES SUPERIOR TO ITS COMPETITOR REFER THE COMPARISON SHEET AND EVALUATE IF OUR STATEMENT IS TRUE

WARRANTY & POST SALES SERVICE	Y/N
5 years MIIG-WARRANTY (optional 1-year warranty).	
In most cases - due to the harshness of the application the sensor element goes bad. @	
MIIGO user can replace the element - no need to buy a new unit.	
Component-level repair and replacement options increase the ROI for management	
As MIIGO is directly making all the products from scratch, component level repairing,	
replacement of element - everything is possible. Now, whenever there is a damage	
witnessed by user, it required a service call -	
NO MORE BUYING NEW DEVICE	
BUDGET APPROVAL	
NO MORE DOCUMENTATION ON CHANGE CONTROL	C
NO MORE LONG WAITING TIME AND MULTI-STAGE APPROVAL PROCESS	
VERY HIGH ROI FOR MANAGEMENT	0
ONLINE DEVICE UPGRADATION & REPAIR	
Any kind of manufacturing-related issues (electronic and software) can be repaired	M
online. Each device is equipped with a Dynamic DFU chip. It saves time + money by	
avoiding sending the unit to the manufacturer	P
Users can upgrade their device with the latest version using this Dynamic DFU chip. It	
helps users to get updated with the latest version	E
THIS IS THE LATEST ULTRA ADVANCE TECHNOLOGY - MIGHT BE ONLY WITH MIIGO	т
IT ENSURES - NO ERROR OPERATION AND ALWAYS UP-TO-DATE WITH LATEST VERSION	
CALIBRATION MANAGEMENT	I
On-site 3-5-10-point Drift adjustment (complete accuracy graph correction) and	-
calibration feature ensure maintaining drift-free accuracy	•
No need to discard the unit as drift occurred beyond the accepted accuracy criterion.	
Users can copy the master instruments' accuracy on the test instruments throughout the	0
sensor life - by using the 3-5-10 points drift correction feature	
The calibration reminder feature doesn't allow the user to forget the calibration due date	R
Non-editable calibration date and value stores feature stops "FALSE CALIBRATION"	
CERTIFICATE" practice	
THE ARTIFICIAL INTELIGANCE SOFTWARE IMPROVE THE ACCURACY OF SENSOR AT A LEVEL	
CLOSE TO YOUR MASTER.	
OFFSET ADJUSTMENT IS A HISTORY - THE NEW TECHNOLOGY REPAIR THE COMPLETE GRAPH OF	
THE SENSOR THUS IT WORKS YEAR AFTER YEAR WITH ULTRA PREMIUM ACCURACY	
SO STOP DISCARDING UNITS IF DRIFT IS BEYOND ACCURACY LIMIT	



ACCURACY - RESOLUTION - RANGE	Y/N
Absolute Pressure / Barometer dataloggers come in 2 versions	
PREMIUM VERSION:	
Accuracy: ± 0.3 °C (temp), Range: 0 - 60°C, Resolution 0.01	
Accuracy: ± 2 hPa, Range: 300 - 1200hPa, Resolution: 0.01 (300 to 999.9), beyond 0.1	
, CTANDADD VEDGION:	
STANDARD VERSION: Accuracy: ± 0.5 °C (temp), Range: 0 - 60°C, Resolution 0.01	
Accuracy: ± 2.5 hPa, Range: 300 - 1200hPa, Resolution: 0.01 (300 to 999.9), beyond	
0.1	
WITNESS THE MOST ACCURATE DATA LOGGER WITH PREMIUM ACCURACY	C
DISPLAY MANAGEMENT	0
• 28(H) x 30 (W) mm clear LCD display	
Min-Max-Avg value for all parameters	M
The display programming feature helps the user define the working parameters on the	
display and remove unwanted parameters from the display	P
Full-screen LOW BAT - alarm helps users not to forget the replacement battery on time	
The last 15 alarms (FIFO) on the Display itself - for instant alarm function checking	E
Multiple on-board different types of alarms display help users to take corrective actions	_
Data refresh rate 7 sec (optional 2 sec)	т
A WIDESCREEN PROGRAMMABLE DISPLAY MADE MIIGO PRODUCTS NOT JUST USERFRENDLY	
RATHER ITS THE MOST ADVANCED OPTION AMOUNG ANY OF IT'S COMPETITOR	I
ALARM MANAGEMENT	т
Each parameter has 2 pre-alarm + 2 real alarm options. It help the user to take	
precautions once the pre-alarm rings	0
Alarm for all parameters can be set together and functions individually	
Audible, Visual alarms for each parameter	D
Judgement time alarm helps users to define intelligent time functions to avoid false	
alarms	
Online alarm and battery notification on Mobile Applications, PC Applications	
The last 15 alarms (FIFO) on the Display itself - for instant alarm function checking	
AUDIBLE + VISUAL +JUDGEMENT TIME ALARM	
4 ALARM AGAINST EACH PARAMETER AND ONLINE NOTIFICATION OVER MOBILE APPLICATION,	
PC SOFTWARE AND OVER DISPLAY – MAKES THIS DEVICE A GREAT CHOICE.	

MEMORY MANAGEMENT	Y/N
 2 Channel with 60,000+ data point memory (each channel 30,000 data point) High-speed Logging interval - 1 sec to 24 Hrs 	
LARGE MEMORY WITH HIGH-SPEED LOGGING OPTION MAKES THIS DEVICE USEFUL FOR EVERY KIND OF CRITICAL ANALYSIS / VALIDATION PROCESS	
INSTANT ALARM UPDATE DURING VALIDATION - SAVES TIME & MONEY	
"Online-Offline monitoring of current value, alarm, battery level, and data logging status via password-protected MIIG-BLUE Mobile application / BLLUE-DOCK Device / PC software	
MIIGO OFFERS HYBRID SOLUTION OF OFFLINE AS WELL ONLINE MONITORING FEATURES. BASED ON THE APPLICATION, THE USER MAY DECIDE ON THE USAGE PRACTICE	
Example: For an offline data logger, users will come to know about alarms after completion of the study of 1 day / 3 days / 7 daysPost study, once they finds the spikes - they need to perform validation again. Which costs money and time.	0
MIIGO offers online solution, where users can capture pre-alarms / alarms during the study. Pre-alarms even helps user to rectify the issues immediately - instead waiting for the real alarms occurs.	M P
SOFTWARE & APPLICATIONS	F
 MIIG-BLUE Mobile application for Bluetooth-enabled devices (21 CFR version upcoming) BLUE-DESK PC application for Bluetooth-enabled devices in Professional & 21 CFR version (upcoming) 	Т
MOBILE APPLICATION & PC APPLICATION - DUAL SOLUTION	I
REPORT MANAGEMENT	Т
 MKT on report Standard Tabular Data + Alarm + Graph report in PDF (optional CSV) from Mobile / PC Application 	0
 Up to 50 devices group report from BLUE-DESK PC software (upcoming) Close-point and Average-Point report to save print expenses at large extent 	R
MKT + TABULAR, GRAPH, ALARMS REPORT + GROUP REPORT + CLOSE & AVERAGE POINT YOU NAME THE FEATURE - MIIGO OFFERS EVERYTHING THAT YOU NEED	
AUDIT SUPPORT TOOL	
 The device, Mobile App and PC - all are password-protected. No unauthorized entry. AUDIT-friendly programmable display features help users to select the required display parameters as per the SOP 	
WITH MIIGO - FACING AUDIT FROM DEVICE TO SOFTWARE	

EVERYTHING IS ADVANCED AND FLAWLESS

POWERFUL ACCESSORIES	Y/N
 Magnetic ring for screwless mounting BLUE-DOCK is used to program/ report download/ online monitoring of data and alarms for up to 50 devices together. Multi-device operation saves time in large extended and offer a ease of work 	
MI-ADOP power adapter supports critical applications with direct 230VAC operation. In case of power failure switch to internal battery power	C
STRONG ACCESSORIES HELPS USERS TO PERFORM REGUAR ACTIVITIES IN A BETTER WAY	0
CALIBRATION CERTIFICATE FROM ISO/IEC - 17025 / NABL ACCREDITED LAB"	M
 Users may opt for 5/10 point %RH & Temp calibration certificate from MIIGO ONLINE LLP Users may opt for 5/10 point %RH & Temp calibration certificate from Direct ISO/IEC - 17025 / NABL ACCREDITED LAB 	P
17020 NADE AGOREDITED EAD	E
USING MIIG-BLUE MOBILE APPLICATION - USER CAN NEARLY COPY THE MASTER INSTRUMENTS ACCURACY IN THE TEST INSTRUMENT. THE 10 POINTS DRIFT ADJUSTMENT FEATURE CORRECT THE ENTIRE RANGE GRAPH INSTEAD OF OF OFFSET ON SINGLE POINT.	T
BLUE-DOCK - A MULTI-UTILTY DEVICE	I
Hand-held battery-operated 4.3" TFT touchscreen display device. • Programming of 50 devices in 5 groups	T
 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 Non-editable PDF format Buzzer for alarms 	O R
AN ULTIMATE HANDHELD TOOL FOR MULTI-DEVICE APPLICATION ON DAILY USE BASIS SWITCH FROM 8 HOURS HARDWORK TO 1 HOUR SMARTWORK	

EXPLORE DIFFERENT CONFIGURATIONS

WE HAVE ANSWER FOR

ALL YOUR APPLICATIONS

PLEASE REFER NEXT PAGE

DIFFERENT APPLICATIONS FROM SINGLE SOURCE SOLUTION

MIIGO BLUE-S-B-ABSI: Absolute Pressure / Barometer / Room Pressure Datalogger, Ultra High Accuracy ± 0.3 °C, ± 2 hPa, with 40K memory, High-speed logging (1 sec to 24 hrs), Audible + Visual Alarms, 10-point drift-adjustment / calibration feature [Real-time monitoring over Mobile / PC Application]



CLICK TO KNOW ALL 25+ FEATURES



MIIGO BLUE-S-B-THI: Humidity Temperature Datalogger with Ulta High Accuracy of ± 1% RH, ± 0.2 °C, Resolution - 0.01 %RH / 0.01 °C. Ideal for Thermal Mapping /validation. with 60K memory, High-speed logging (1 sec to 24 hrs), Audible + Visual Alarms, 10-point drift-adjustment / calibration feature [Realtime monitoring over Mobile/PC Application]

CLICK TO KNOW ALL 25+ FEATURES

MIIGO BLUE-S-B-THE + MO-RHX SENSOR: Humidity Temperature Datalogger with an external sensor having Ulta High Accuracy of ± 1% RH, ± 0.2 °C, Resolution -0.01 %RH / 0.01 °C. Ideal for Thermal Mapping /validation. with 60K memory, High-speed logging (1 sec to 24 hrs), Audible + Visual Alarms, 10-point driftadjustment / calibration feature [Real-time monitoring over Mobile/PC Application]





MIIGO BLUE-S-B-RTDX + MI-RTDX SENSOR Ultra high-accurate RTD datalogger with (PT100, PT1000, DIN 1/10, 1/5, 1/3) sensor with 40K memory, High-speed logging (Isec to 24 hrs), Audible + Visual Alarms, 10-point drift-adjustment / calibration feature [Real-time monitoring over Mobile/PC Application]

CLICK TO KNOW ALL 25+ FEATURES

MIIGO BLUE-S-B-TCX + MI-TCX SENSOR: Ultra high-accurate Thermocouple data logger (K,J,T,N,S,R - OTHERS ON REQUEST) & sensor with 40K memory, High-speed logging (1 sec to 24 hrs), Audible + Visual Alarms, 10-point drift-adjustment / calibration feature [Realtime monitoring over Mobile/PC Application]







MIIGO BLUE-S-B-LUXE: Master Lux Data Logger with External LUX sensor

- Accuracy: ± 10 Lux, Range: 0 to 999.9 Lux, Resolution: 0.1 Lux
- Accuracy: ± 20 Lux, Range: 0 to 9999 Lux Resolution: 1 Lux
- Accuracy: ± 0.05 K Lux, Range: 0 to 99.99 K Lux, Resolution: 0.01 K Lux with 40K memory, High-speed logging (1 sec to 24 hrs), Audible + Visual Alarms, 10-point drift-adjustment / calibration feature [Real-time monitoring over Mobile/PC Application]

CLICK TO KNOW ALL 25+ FEATURES

MIIGO BLUE-S-B-CX/VX: CURRENT & VOLTAGE Data Looger [Current C1-0 to 20mA, C2 - 4 to 20mA] and [Voltage V1- 0 to 200 mV V2- 0 to 1 VDC V3- 0 to 3.6 VDC V4 - 0 to 5 VDC V5 - 0 to 10 VDC V6 - 1 to 5 VDC, VS - If any Special Range] with 40K memory, High-speed logging (1 sec to 24 hrs), Audible + Visual Alarms, 10-point drift-adjustment / calibration feature [Real-time monitoring over Mobile/PC Application] **CLICK TO KNOW ALL 25+ FEATURES**



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