TRAMEX REMOTE ENVIRONMENTAL MONITORING SYSTEM ACCESSORY PACK AP-TREMS-5

The Tramex Remote Environmental Monitoring System Accessory Pack adds more Cloud Sensors to your TREMS project. The TREMS-5 comprises 5 CS-RHTA Tramex Cloud Sensors. Multiple Sensors can be used with one Station. Registration and on-site set-up is simple using a QR code check-in procedure. The on-site Sensors, with battery life of up to 15 years, transmit relative humidity, temperature (°C and °F), dew point and grains per pound / grams per kilo readings wirelessly via the Tramex Cloud Station enabling remote monitoring of up to 200 on-site Sensors on the Tramex Cloud platform.

Tramex Cloud is a secure platform to store and report your moisture, temperature and relative humidity measurements, get notified of adverse conditions and quickly monitor status from any browser. There are no subscription fees and there is free data with the Tramex Remote Environmental Monitoring System.



KIT CONTENTS

Product Code: AP-TREMS-5

) IRAME

- 1.5 x CS-RHTA Tramex Cloud Sensors
- 2.1 x Heavy Duty Protective Carry Case
- 3. Tramex Cloud Software Monitoring platform (Tablet not included)







SPECIFICATIONS

TRAMEX CLOUD SENSOR - SPECIFICATIONS & MEASURING RANGE



Sensors can be easily registered by scanning the QR code on the back of the instrument and clicking 'register' in your Cloud account.

Size:	3.94" x 3.54" x 1.38" (100mm x 90mm x35mm)	Transmission Range: Up to 2 miles line-of-sight
Weight:	3.53oz (100g)	Communication Frequency: Multiple readings per hour
Power: B	uilt in CR123A battery with up to 15 year lifespan	Identification: Items individually coded for ease of install and
Construct	ion: ABS enclosure	logging identification.
Included:	Wall Mounting	

Exceptional Accuracy:	±1.5%RH Range 0% to 80%RH		
±2.0%RH Range	e 80% to 99%RH (@ 77°F (25°C))		
Range:	0 to 100%RH		
Resolution:	0.1% over the complete range		
Drift:	<0.25%RH per year		

TEMPERATURE SENSOR SPECIFICATIONS:				
Exceptional Accuracy:	±0.1°F Range 68°F to 140°F			
	(±0.1 °C Range 20°C to 60°C)			
Range:	-40°F to 257°F (-40°C to 125°C)			
Sensor Protection:	PTFE Film protects sensor opening			
	from water & dust			
Drift:	<0.04°F (0.03°C) per year			
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TRAMEX CLOUD

The Tramex Cloud stores all your project details and logging information securely and allows for remote monitoring.

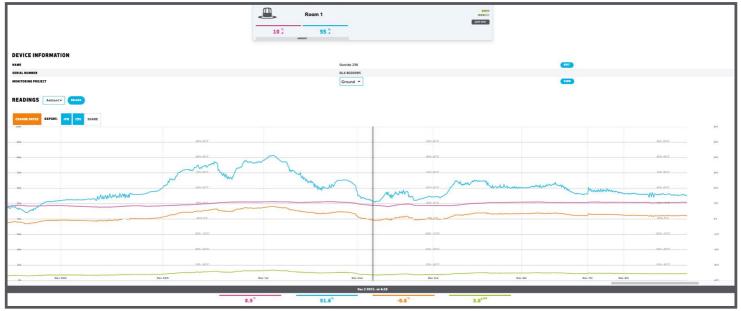


SPECIFICATIONS

TRAMEX CLOUD

PROJECT DETAILS	EDIT						
Name	Ground Floor						
Location	Main Project						
Description Monitoring project							
Start Date	September 25th 20)20					
ALERTS OFF ON EDIT DEVICES NAME / SERIAL NUMBER LATEST TEMP. RH SIGNAL POWER ALERTS							
Room 1		just now	10.1	55.3	00000		
E. Room 2		just now	9.9	56.8		-	
🚇 Room 3 🌲		9 min ago	9.7	57	00000	-	
💻 Room 4 🌲		9 min ago	9.7	58	00000		
🚇 Room 5 🛕		9 min ago	9.5	57.4	00000	-	

Detailed logging charts



Data is stored free of charge for a period of 2 years, after which, following our data retention policy, you will need to download it.

KIT SPECIFICATIONS					
Size:	17.1" x 14.2" x 5.5" (43.5cm x 36cm x 14cm)	Weight:	6.6lbs (3kg)		
Power:	5 x CR123A 3-volt batteries (included)				



sales@tramexmeters.com