TRAMEX REMOTE ENVIRONMENTAL MONITORING SYSTEM ACCESSORY PACK AP-TREMS-10



The Tramex Remote Environmental Monitoring System Accessory Pack adds more Cloud Sensors to your TREMS project. The TREMS-10 comprises 10 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-10

- 1.10 x CS-RHTA Tramex Cloud Sensors
- 2. 1 x Heavy Duty Protective Carry Case
- 3. Tramex Cloud Software Monitoring platform (Tablet not included)







SPECIFICATIONS

3.94" x 3.54" x 1.38" (100mm x 90mm x 35mm)

TRAMEX CLOUD SENSOR - SPECIFICATIONS & MEASURING RANGE

<0.25%RH per year



Size:

Drift:

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

Transmission Range:

Up to 2 miles line-of-sight

from water & dust

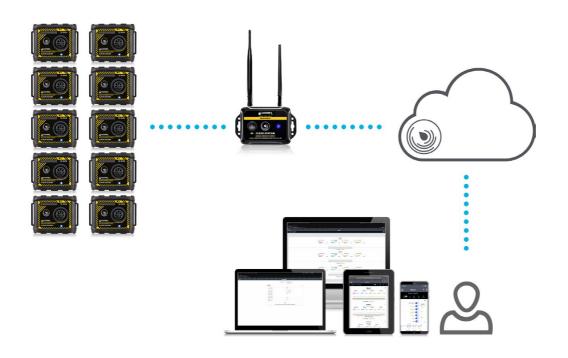
<0.04°F (0.03°C) per year

			0	
	Weight:	3.53oz (100g)	Communication Frequer	ncy: Multiple readings per hour
	Power: Built in CR123A ba	attery with up to 15 year lifespan	Identification: Items in	ndividually coded for ease of install and
	Construction:	ABS enclosure		logging identification.
	Included:	Wall Mounting		
RELATIVE HUMIDITY SENSOR SPECIFICATIONS		TEMPERATURE SENSOR SPECIFICATIONS:		
	RELATIVE HUMIDITY SENS	SOR SPECIFICATIONS	TEMPERATURE SENSO	R SPECIFICATIONS:
		SOR SPECIFICATIONS ±1.5%RH Range 0% to 80%RH	TEMPERATURE SENSO Exceptional Accuracy:	R SPECIFICATIONS: ±0.1°F Range 68°F to 140°F
	Exceptional Accuracy:			
	Exceptional Accuracy:	±1.5%RH Range 0% to 80%RH		±0.1°F Range 68°F to 140°F
	Exceptional Accuracy: ±2.0%RH Range 8	±1.5%RH Range 0% to 80%RH 80% to 99%RH (@ 77°F (25°C))	Exceptional Accuracy:	±0.1°F Range 68°F to 140°F (±0.1°C Range 20°C to 60°C)

TRAMEX CLOUD

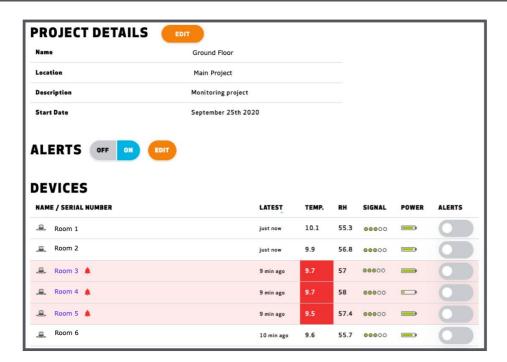
The Tramex Cloud stores all your project details and logging information securely and allows for remote monitoring.

Drift:

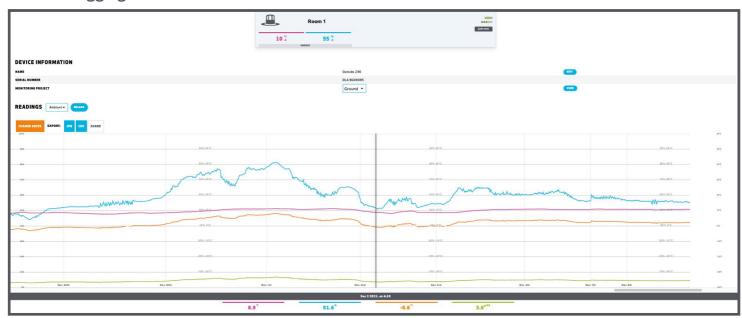


SPECIFICATIONS

TRAMEX CLOUD



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: 21.1" x 16.1" x 6.3" (510mm x 410mm x 160mm) Weight: 9.9lbs (4.5kg)

Power: 10 x CR123A 3-volt batteries (included)