



The new cloud-based Ova

WIRELESS ENVIRONMENTAL DATA LOGGING SYSTEM

I.T. complications are a thing of the past!

HUMIDITY, TEMPERATURE & LIGHT

The OVA radio telemetric monitoring systems provide data logging and alarm generation for the Museums & conservation sector, where accurate and reliable environmental monitoring is essential. Radio telemetry offers a cost-effective, flexible and practical alternative to hard-wired or stand-alone data logging systems without forfeiting system reliability or security. Licence exempt frequencies are used and sensors can be located almost anywhere.

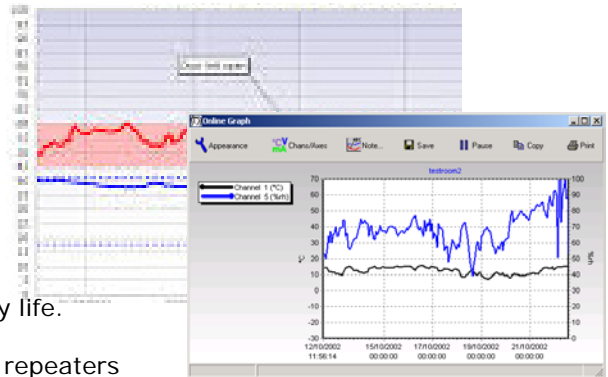
System features:

- **Complete support package - hardware, software & calibration**
- Long-range (LORA) wireless connection of sensors
- Cloud based software – access from any internet portal
- High accuracy: up to 0.5% Rh with Novasina nSens option, Standard option +/- 3%
- Multiple channel system capability
- Easy system design & installation
- Flexible configurations for permanent & temporary installations
- Long range transmitters - repeaters virtually redundant
- Option of alarm with SMS messaging
- Transmitter battery alarm
- OVA Heritage software specifically designed for conservation monitoring
- Cloud based software – access from any internet portal
- 3-year warranty.



Transmitter features:

- Humidity, temperature, light & CO2
- Direct transmission to receiver, no software set up
- Powered by standard alkaline AA batteries with 4+ year battery life.
- Compact, lightweight & rugged
- Long-range transmission capability, often without the need for repeaters



- * **No radio range issues**
- * **No complex I.T. support needed (cloud-based)**
- * **High accuracy sensors**
- * **Simple calibration with Novasina humidity salt capsules**

SUMMARY

ALARMS

REPORTING

SETTINGS

MANUALS

Download files

- All (4)
- Kitchen
- Office
- Production
- Surface Hygiene
- My groups

SUMMARY

Order: Location Name Number Monitoring Group

Surface Hygiene		No batch code	Location details	
200	Surface Hygiene	(Surface Hygiene)	***	
Production		Batch 123	Location details	
503	Cold storage	(Production)	Temperature: 2.7 °C	
502	Storage area	(Production)	Temperature: 23.2 °C	Humidity: 23.0%
501	Customer area	(Production)	Temperature: 22.2 °C	Humidity: 24.5%
Office		Batch 234	Location details	
A 109	Meeting room	(Office)	Temperature: ***	
A200	Tasks	(Office)	***	
A109	Ovalink	(Office) Show alarms	Battery voltage: 4.1 V	Power status: 1.0
A107.5	Office	(Office)	Temperature: 23.2 °C	Humidity: 23.2%
A107.3	Office	(Office)	Temperature: 24.0 °C	Humidity: 20.9%
Kitchen		No batch code	Location details Food storage	
220	Freezer	(Kitchen)	-26.6 °C	
210	Refrigerator	(Kitchen)	2.7 °C	

SUMMARY ON INFO VIEW

Ovapor offers a compact Info view about the Summary page. Every Measuring point and Channel are displayed in a small box where the background color instantly alarms about incidents. You can create your personal link to Info view by clicking the button.

This link displays all locations and groups.

Create a link

