

PUR-AOL2
Pura Advanced Online
Hygrometer

- Below are the NEW (after 1st July 2025) & OLD (before 1st July 2025) product ordering codes
- Compare the two ordering code systems and you will see only 40% of the ordering code has changed
- We intentionally left the product description unchanged to ensure you can quickly cross check the NEW & OLD product specifications
- If you want to understand more about this change, then read the “Customer Explanation” which is included below

NEW

Product Parent Code: PUR-AOL2 Pura Advanced Online Hygrometer (includes Pura Digital Sensor)			
Base Model			
Pura Advanced Online 2 Hygrometer	PUR-AOL2		
Version			
PRM - Double Bagged		A	
OEM - Single Bagged		B	
SEN - Sensor only, no block		C	
Range			
-120 to -40°C (-184 to -40°F) dp range		A	
Power			
85 to 265 V AC		A	
18 to 28V DC		B	
Electrical Connector			
M12 Sensor Cable 2m		A	
M12 Sensor Cable 5m		B	
M12 Sensor Cable 10m		C	

OLD

Product Parent Code: PUR-AOL2 Pura Advanced Online Hygrometer (includes Pura Digital Sensor)		
Product Ordering Code {Feature A}+{Feature B}+{Feature C}+{Feature D}+{Feature E}		
Feature	Item	Description
Feature {A}	Base Model	
	PUR-AOL2	Pura Advanced Online 2 Hygrometer
Feature {B}	Version	
	PRM	Double bagged
	OEM	Single bagged
	SEN	Sensor only, no block
Feature {C}	Range	
	C1	-120 to -40°C (-184 to -40°F) dp range
Feature {D}	Power	
	AC	85 to 265 V AC
	DC	18 to 28V DC
Feature {E}	Cable	
	SC02-M12	M12 Sensor Cable 2m
	SC05-M12	M12 Sensor Cable 5m
	SC10-M12	M12 Sensor Cable 10m

Dear Customers,

On 1st July 2025, the ordering code part number string on all Michell Instruments Dew-Point Sensors was changed. The new system will be used on shipments from Michell Instruments Ltd (UK) from 8th July and will be visible to yourselves shortly after this date.

We acknowledge there could be a temporary impact, as you amend your ordering information for sending purchase orders to us. This note should explain what the changes are and why we have changed order codes that have been in place since 2008 onwards.

What has changed?

Our product ordering code has been made up of three elements:

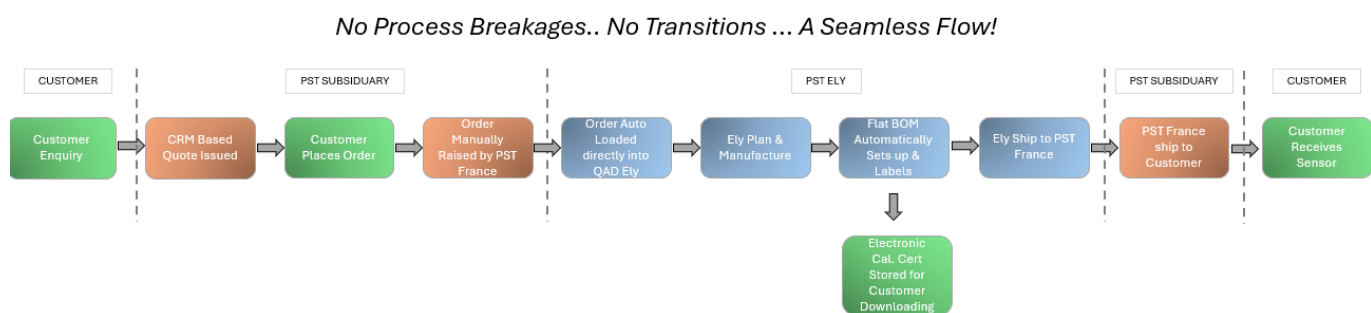
- Product Parent Code: Example EA2-TX (90% of these codes will be unchanged).
- Product Part Number String: Example -100/+20°C ... 100% of these strings will transfer to letters, confirming exact product specifications.
- Product Description: No change, to allow for simple cross referencing.

Reasons for the Change and the Resulting Benefits

Update in overall technology, designed as a Configured BOM system, left us with a semi-automated system, restricting access to the following benefits:

- Further delivery improvements
- Further reductions in low level quality escapes
- New data handling technology (NEW Online Calibration Certificate download option for dew-point sensors, which can be [viewed here](#))

The reasons listed above demonstrate a seamless 100% automated process from quotation to shipment, as illustrated below.



Summary

We appreciate that 40% of the order code system has changed, **so we have taken the following steps to assist with your transition:**

- All Global Customer Service Departments (CSD) are trained to assist with questions
- OLD v NEW Order Code comparison can be found on the product pages on our website.
- New-style order code sheets are available on every product page (**Easidew Transmitter EA2 – Order Codes**, [view here](#))

- The global PST Sales Team has been trained on the new ordering code system

We hope this has been informative and expect the new order code system to have bedded in within 3 to 4 weeks.

Peter Shepherd - Group Product Manager – Dew-Point Sensors