



COMPATIBILITY GUIDE

Sensor Planning and Compatibility Guide

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Source basis: Approved Humidynit sensor compatibility workflow

Start with the monitoring question and required capability, not a preferred brand.

Capability-based review

Temperature	Units, range, accuracy, placement and interval
Relative humidity	Range, accuracy, exposure and temperature context
Water presence	Sensing method, location and alert path
Battery/power	Method, expected maintenance and reporting
Radio/gateway health	Protocol, range, obstructions and supported data path
Dew point / absolute humidity	Measured or calculated only when suitable inputs are available

Compatibility request checklist

☐	Brand, model and revision
☐	Verified vendor source or datasheet
☐	Measurement capabilities and units
☐	Protocol and data format
☐	Power or battery type
☐	Intended location and quantity
☐	Gateway owned or planned
☐	Monitoring goal and duration

No public universal sensor list

No public approved third-party sensor model list is claimed. Compatibility applies only to the reviewed device record, data path and project context.