

The **one and only** **all-in-one** monitor

TEMPERATURE · HUMIDITY · DUST · DEW POINT · CARBON MONOXIDE · NOISE · PRESSURE · MOLD CONDITIONS

Recon Pillar delivers an easy-to-install, real-time monitoring network and automated control solutions that enhance job site safety, quality and accountability while preventing costly damages. Ultra-long-lasting sensors provides uninterrupted visibility into critical site conditions, helping contractors and site managers make data-backed decisions to mitigate risks and optimize operations.

Monitor local site data from start to finish **of every job.**
Aggregate data across multiple sites for continual improvements **globally.**

Why Recon Pillar?

- Purpose-built, ultra-long-range, jobsite network and sensor system
- Built for contractors, by industry and wireless experts
- Effortless implementation and boots-on-the-ground support
- Currently deployed by 3 out of 4 of the top 20 ENR Contractors

Monitor 9 Conditions with All-in-One Pillar Pods

- Dust & Pressure monitoring during drywall, flooring and fine finishes
- Humidity, Mold & Dew Point for mold, drywall, flooring, and millwork
- Temperature for fire, worker safety and stability of sensitive materials
- Carbon Monoxide, Light, Noise monitoring for safety and workflow efficiency

Eliminate Downtime with the Industry's Best Network

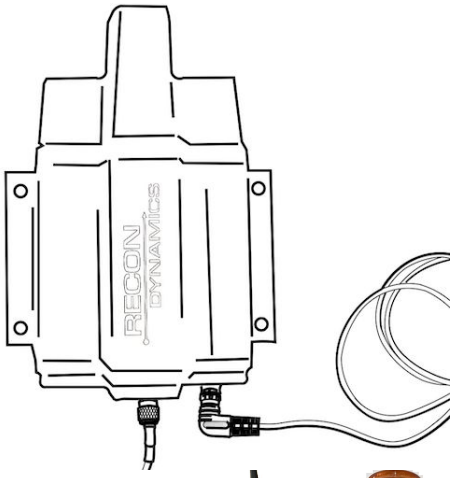
- Proprietary edge-computing software optimizes data transmission success-rate in construction environments.
- Sensors can be moved in seconds to adapt to changing site conditions without the need for specialty trades
- Smart software layer delivers battery life for the entire of a job

Make Every Team Happy

- MEP teams leaks, temp, humidity, dewpoint, CO & standpipe pressure
- Flooring teams track slab and mitigated slab temp. and humidity
- Drywall teams track leaks, temp, humidity, dewpoint & CO
- Fine Finish & Millwork teams monitor temp, humidity, and dust
- Safety tracks lumens, dust, temp, humidity, fire & evacuation systems

About Recon Pillar

Founded in 2009 to revolutionize job site safety and risk management, ReconPillar integrates cutting-edge environmental monitoring with industry expertise to protect assets, ensure compliance, and keep workers safe. By leveraging real-time data and automation, we help construction professionals know more, control more, and prevent more.



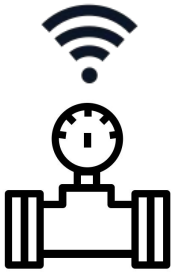
Long-Range Gateways



Evacuation Pod



Leak Puck



Dwyer Flow Meters



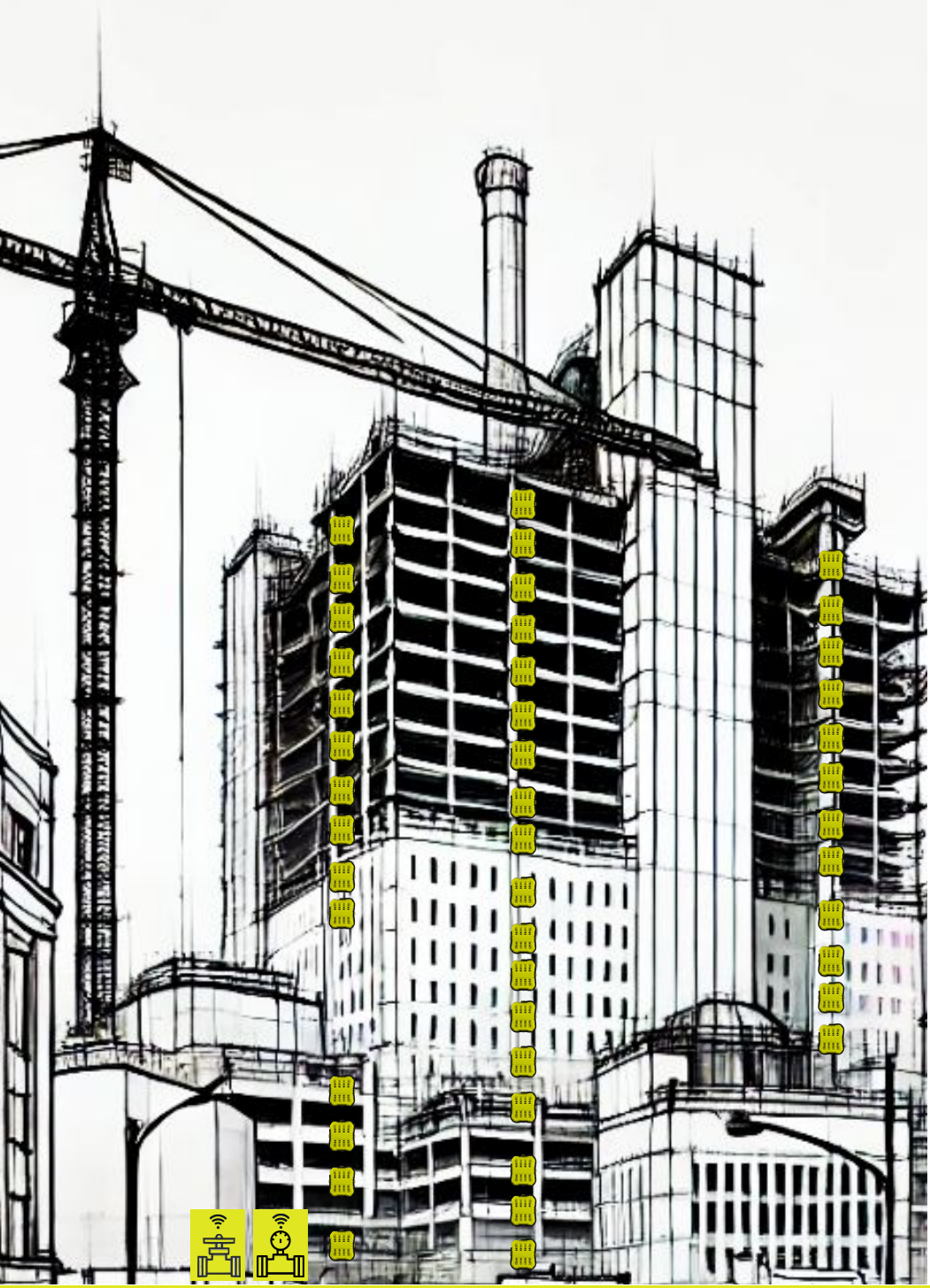
Belimo Valves

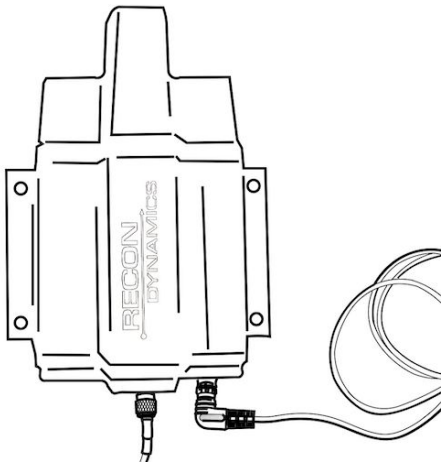
RECON DYNAMICS
PILLAR

One Jobsite Sensor Network

Makes EVERY TEAM Happy

DUST
LIGHT
TEMP
HUMIDITY
DEW POINT
CARBON MONOXIDE
NOISE
PRESSURE
MOLD CONDITIONS
WATER INTRUSION
FLOW MONITORING
FLOW CONTROL





Long-Range Gateways



Multi-Sensor Pod



Leak Puck



Evacuation System



Remote Control Flow

- ✔ MEP
- ✔ Flooring
- ✔ Drywall
- ✔ Millwork
- ✔ Painters
- ✔ Safety
- ✔ Executives
- ✔ Risk
- ✔ Lawyers
- ✔ Owners
- ✔ Occupants

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