



COMING SOON! TRUE PRESENCE®: THE DIGITAL SENSOR REVOLUTION

THE REAL DIGITAL KNOWLEDGE OF PRESENCE

True Presence® is the world's first true presence detector. It reliably detects the presence of a person no matter what this person is doing: walking, standing, sitting, reading, resting or sleeping.

True Presence® is the flagship of the presence detector evolution and heralds a new era in building sensor technology. Our True Presence® technology is based on precise high-frequency measurements of the detector's surroundings. The presence of humans is indicated when 3-dimensional breathing patterns (micro-movement from vital functions) are detected. The distance of the person to the sensor and direction of movement are registered as well. Detection is done quickly and precisely so there is no longer a need to set a stay 'ON' time.

For the first time, the "presence of humans" information becomes a reliable control parameter for building automation. Combining True Presence® with the detection of temperature, humidity, air quality, volatile organic compounds (VOC) and brightness provides the information that is necessary for true "building intelligence."

This new technologically advanced sensor can be used in a multitude of areas such as occupancy and service management, care room monitoring, creating an indoor climate, evacuations and more. Finally, a solution for better efficiency, better health, better safety and better comfort all in one tiny sensor.