Technology Preview

Avigilon Presence Detector (APD)

The Avigilon Presence Detector (APD) is a sensor that combines self-learning analytics with impulse radar technology to accurately detect the presence of a person even if they have stopped moving or are hidden. This sensor is designed for indoor locations such as ATM rooms and other closed indoor vestibules within banks, pharmacies, retail stores and health care facilities.

KEY FEATURES	BENEFITS
Accurate Detection	Extremely high accuracy in detecting the presence of a person at distances up to 9 meters from the sensor.
Small and Discreet	Can be hidden above ceiling panels or behind interior walls.
Ensures Complete Privacy	No ability to see ATM keypad or faces.
Fast and Easy to Install	Available in surface, corner or wall mount options, it uses standard IP security camera infrastructure and cabling. The sensor self-learns the environment to help reduce device setup time.
Impulse Radar Technology	Can be used in constrained environments and those with challenging conditions. Has the ability to detect presence through blankets, cardboard, wood and drywall.
Intelligent Analytics	The indoor impulse radar sensor, combined with Avigilon self-learning analytics, scans and learns the environment, continuously adapting to reduce false positive events.

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