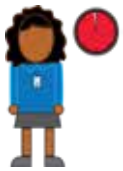
Man Down Alerting

RTLS with motion detection for enhanced intelligence.

When any workplace incident occurs, not only will a business face liability for the employee, patient, or even visitor involved but failing to become promptly aware of an injury could carry more devastating results. AiRISTA Flow Wi-Fi tags feature motion detection functionality designed to help identify when wearers are immobilized resulting from an accident or attack. Data gained from RFID-over-Wi-Fi technology through AiRISTA Flow RTLS is used to alert authorities or nearby workers of a victim's location, instantly.

The motion sensor functionality of AiRISTA Flow RTLS's safety solutions are highly customizable to achieve varying monitoring and alerting initiatives within a wide range of organizational settings. Whether operating in an underground mine, a six-story hospital, or on a college campus, Ekahau's man down alerting works wherever there is Wi-Fi coverage. In addition to the many features of Ekahau's safety solution, including user-initiated duress signaling, there are three, combinable modes that can be customized to enhance on site safety: **motion stagnant**, **man down**, and **man down with tilt**.



Motion Stagnant

The motion stagnant mode is a setting that triggers an alert when the AiRISTA Flow B4 badge tag or AiRISTA Flow W4 wrist tag simply stops moving for a specified and preconfigured amount of time.

Man Down

In man down mode, the AiRISTA Flow B4 tag will attempt to detect if the position of the tag is sufficiently tilted and motionless for the configured amount of time before releasing the alert.

Man Down + Tilt

In man down + tilt mode, the AiRISTA Flow B4 tag not only continuously monitors its orientation for triggering an alert whenever it is tilted for a specified amount of time, but it will allow alerts to be made while the tag is in motion.

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