



Easier Installation with Single Slot Loop™ Technology:

- **Single roadway cut installation, instead of eight that common loop technologies use**
- **Faster, Safer, and Easier installation – less lane closure time**
- **Shorter traffic stoppage/impedance times – minimal travel time loss**
- **One cut can cover multiple lanes**

Better Data:

- **Produces more defined signature data**
- **Uniform data over entire lane of traffic, regardless of vehicle lateral offset within the lane**
- **Doesn't miss turning or off-center vehicles like other loop technologies**

IST Advanced Inductive Sensors vs. Existing Loops

Features	Common Loops	IST Sensors
Cover lane edge to edge	No	Yes
Simple one cut Installation	No	Yes
Average installation Time	4 Hours	1/2 Hour*
Signature Detail	Fair	High

*Estimated time

*This information applies to product(s) under development. Inductive Signature Technologies, Inc. reserves the right to change or discontinue these product(s), characteristics, and/or specifications without notice.