

ItemSense and Speedway Connect Comparison



- **Large enterprise deployments**
 - Many devices, device discovery, health monitoring, enterprise security
- **Complex endpoint transition and location applications**
 - Advanced algorithms that combine data from multiple devices

FEATURE	ITEMSENSE	SPEEDWAY CONNECT
Data content options	EPC	EPC, TID, User Memory, antenna, time stamp, RSSI
Data format options	JSON	JSON, KVP
Data destination options	Server (Asynchronized Message Queue and RESTful API)	Server (HTTP post) and local (TCP/IP, serial, flash drive, keyboard emulation)
Devices per site	≤ 100	≤ 6
Inventory	Present or absent from FoV	Present in FoV
Direction	Dual axis	Single axis
Location	Multiple zones	Single zone
Advanced algorithms	Transitions and RTLS	No
Data visualization	Yes	No
Device discovery	Yes	No
Health monitoring	Yes	No
Firmware management	Yes	No
Enterprise security	Yes	No