SELECTABLE AUTONOMY



Choose your robot's level of autonomy

With Selectable Autonomy, you can now choose when you want your robot to move along the same path repeatedly, similar to the behavior of an Automated Guided Vehicle (AGV). Unlike AGV's, the OMRON advantage is enabled without any magnetic tape nor physical guides. Bringing a flexible and new level of motion control to complex material transport applications.

BENEFITS INCLUDE:

- Cycle time improvement up to 15% for actual fleets. Improvement can be greater, depending on application
- Fewer deadlocks in doorways and narrow spaces
- Fewer traffic control devices needed in Map
- More consistent motion of robots leading to improved sense of safety for human operators working in vicinity