

Multi-Platform Appliqué Kit



NavModule



Steering Ring



Operator Control Panel



Actuators

The Micro Systems' Multi-Platform Appliqué Kit (M-PAK) is the next generation in ground vehicle automation. This ruggedized high reliability system supports tele-operational and precision waypoint navigation modes. It installs quickly in most military and commercial vehicles and does not affect manual driving of the vehicle. The kit includes a roof-mount navigation module (NavModule) with high accuracy GPS, an innovative quick-install steering actuator that installs without having to remove the steering wheel, and actuators for acceleration, braking, and transmission control.

Key Features

- Configurations currently supporting Army AGATCS
- Supports multiple datalink configurations (including NCDL)
- Quick easy Installation in military and commercial vehicles
- No effect on manual driving capability
- Waypoint Navigation and Tele-Operational modes
- Field Maintainable utilizing COTS components
- High reliability and availability
- Multiple interfaces for payload and sensor support

