

## HIGH LEVEL UNDERSTANDING OF THE UNIQUE OPERATION OF INFINIDRUM®

[letstalk@Infinidrum.com](mailto:letstalk@Infinidrum.com)

In the proceeding scenario, we will use the F/A -18 Hornet. **F/A -18 Alpha** will be a normal F/A -18 built in Windows while **F/A -18 Bravo** will be built in Windows with Infinidrum® technology.

F/A -18 Alpha and Bravo leave base unarmed to perform normal Air Patrol duties for their sectors. While on patrol, friendly War Fighters near their sector are under attack by hostile aircraft. F/A -18 Alpha and Bravo are the closest friendly aircraft in the area. In Order to assist the friendly War Fighters, F/A -18 Alpha immediately returns to base to be armed while F/A -18 Bravo contacts Air Command to requests a full weapons Load Out while in flight to friendly War Fighters.

F/A -18 Bravo arrives to assist friendly War Fighters with a full weapons Load Out and secures the area. Later, F/A -18 Alpha arrives with a full weapons Load Out. F/A -18 Alpha and Bravo receive urgent request for immediate MEDEVAC of wounded War Fighters. F/A -18 Bravo contacts Air Command requesting an Aircraft classification change to a HH-60M. Air Command approves and enters requested change into Infinidrum® while F/A -18 Bravo is in flight, **F/A -18 Bravo** is now **HH-60M Bravo**. HH-60M Bravo performs MEDEVAC procedures escorted by F/A -18 Alpha.

In the above scenario, F/A -18 Bravo built with Infinidrum® technology saves flight time and performs the duties of two different aircraft with just one resource. The aircrafts represent a Windows applications and F/A -18 Alpha returning to base represents a software update. The hostile aircraft and wounded War Fighters represent different data management needs.