

## STC SPECIFICATION SHEET

**FAA STC:** ST04184AT

**Master Drawing List:** 214042-MDL

**Aircraft:** Boeing 747-400/-8

**Mod. Order:** Dependent on Aircraft Configuration

**AFMS:** 214256-FMS

**Master Kit List:** 214042-MKL

**ICA:** 214042-FMS

### Summary:

The installation consists of the cfMount™ installed on the Captain and First Officer's windows with the Integrated Power Supply (IPS) installed on the Cradle. The cfMount™ is a device that is fixed mounted to the Aircraft and capable of accommodating various types of devices. The cfMount™ allows for rotating 360° at a 20° tilt angle, all with the ease of a single hand. The cfMount™ was specifically designed for Electronic Flight Bag (EFB) and display stowage applications.

**Estimated Electrical Installation Time:** 8 Man Hours

**Installation Kit Lead Time:** 4-6 Weeks

**Estimated Structural Installation Time:** 6 Man Hours

### Equipment:

		ASG, Inc.
Items	Qty	Part Number
Cradle (iPad Air)	2	213014-7
Cradle (iPad)	2	21220699-1
Cradle (iPad Air 2 Survivor Case)	2	213014-19
Integrated Power Supply (Standard/iPad)	2	213013-1
Integrated Power Supply (USB/iPad)	2	213013-2
Slide cfMount™	2	2579699-3
Cable – IPS to Lighting pin Connector	2	213014-12

NOTE: Hardware must be included with Cradle 4EA screws, P/N: NAS8603-2, 4EA washers, P/N: AN960-10L and 4EA nuts, P/N MS21042-3

### FAA:PMA Installation Kit:

Items	Qty	Part Number
cfMount™ Installation Kit	1	21404274K-1