



Passion to Innovate.  
Power to Deliver.

## STC Information Sheet

**FAA STC:** ST04139AT

**Master Drawing List:** 2-130545-001

**Aircraft:** Boeing B767-200/-300/-300F

**Configuration:** 1

ICG ICS-220A Iridium Satellite Communication (SATCOM) System Installation

**Mod. Order:** 2-130545-802

**AFMS:** 2-130545-805

**Master Kit List:** 2-130545-801

**ICA:** 2-130545-804

### Summary:

The ICG ICS-220A Iridium Satellite Communication (SATCOM) System consists of an Iridium Transceiver and a Configuration Identification Module (CIM) installed in the E5 Equipment Shelf, an Iridium SATCOM Antenna installed on the upper fuselage, and replacement of the Audio Select Panels (ASP) with new Gables ASPs with SATCOM selection.

### Notes:

Control of the SATCOM is via existing, capable Flight Management System (FMS) Multi-function Control Display Units (MCDU). Use of SATCOM for ATS is prohibited.

### Material List

QTY	Part Number	Description	Source/MFGR
1	710100-2	Transceiver, SATCOM	ICG Inc.
1	327000	Configuration Identification Module (CIM)	ICG Inc.
1	AT1621-23	Antenna, Dual Iridium	Aero Antenna Technology
3	G7257-01	Panel, Audio Select	Gables Eng.
1	B767-ICG-900	Kit, ICG SATCOM	B/E Aerospace



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## STC Information Sheet

**Aircraft:** Boeing B767-200/-300/-300F

**Configuration:** 2

ICG ICS-220A Iridium Satellite Communication (SATCOM) System Installation

**Mod. Order:** 2-126416-801

**AFMS:** 2-130545-805

**Master Kit List:** 2-126416-802

**ICA:** 2-130545-804

### Summary:

The ICG ICS-220A Iridium Satellite Communication (SATCOM) System consists of an Iridium Transceiver and a Configuration Identification Module (CIM) installed in the E5 Equipment Shelf, and an Iridium SATCOM Antenna installed on the upper fuselage. Installation assumes the use of existing capable Audio Select Panels (ASP).

### Notes:

Control of the SATCOM is via existing, capable Flight Management System (FMS) Multi-function Control Display Units (MCDU). Use of SATCOM for ATS is prohibited.

### Material List

QTY	Part Number	Description	Source/MFGR
1	710100-2	Transceiver, SATCOM	ICG Inc.
1	327000	Configuration Identification Module (CIM)	ICG Inc.
1	AT1621-23	Antenna, Dual Iridium	Aero Antenna Technology
1	B767-ICG-901	Top Kit, ICG SATCOM	B/E Aerospace