

ALAMO Engineering - extraordinary aviation solutions



Founded in 2010, privately owned, German engineering design bureau.

GSM

When smart solution is demanded and expected, when known and existing solutions are not enough or don't suit a customer specific expectations, when lead time or price are not acceptable, private and business aircraft owners and operators comes to ALAMO Engineering.

SATCOM

Experience and successfully performed projects cover wide aircraft range from Light Jet Cessna CJ1 to single isle Airbus A318CJ

Main activities:

- ✈ development of unique, customized modification and upgrade solutions for private and business aviation.
- ✈ concept definition, engineering, on-field support, followed by EASA certification and foreign CAA validation, if necessary.

WiFi

Fields of competence:

- ✈ Iridium and Inmarsat SATCOM installation and upgrades
- ✈ Cabin Systems installation and upgrades
- ✈ In-Flight Entertainment (IFE) solutions, including streaming and distributed AVOD

CPDLC

AVOD

IFE

Our experience includes, but not limited to, following modifications and upgrades:

✈ Cessna Citation CJ1

High Speed Satcom with Wi-Fi activation and **wireless/SIP Handset** installation



✈ Embraer Legacy 600/650

ACARC Data Link with VHF-COM3 activation on **4ch Satcom** Swift Broad Band upgrade with dual **channel aggregation, acceleration, AVOD**, luxury SIP Handset installation



✈ Bombardier Global 5000/Express/XRS

High Speed Satcom Swift Broad Band upgrades with **acceleration** and dual channel **aggregation**



✈ Airbus A318CJ

High Speed Satcom Swift Broad Band upgrade with **acceleration** and **WiFi/3G/4G** activation



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