

Venue Receptacle - Plug & Play Solutions

The Problem

The Collins Venue system is an immersive cabin management system designed for various business aircraft that are looking for increased functionality and the replacement of existing obsolete equipment. In the past The Collins Venue came with individual plug-in passenger monitors, which deployed from the Venue Cabin Receptacles.

Today, however, these monitors and mechanisms are becoming more and more obsolete in the changing world of audio-video sources and distribution on aircraft. Today's passengers bring their own media via their Personal Electronic Devices (PEDs) such as mobile phones, Apple iPads and Android Tablets. Modern cabin management systems can even stream media to these devices via the audio-video system or streaming products such as GoGo Avance, Moment's Flymingo Box, JetPack's Vision IFE and others. In most cases, leaving these monitors inoperative, and quite costly to service and/or replace.

The INGENIO Aerospace Solution

INGENIO Aerospace has designed 'loose equipment' product solutions that add value to the Venue Receptacle. It offers aircraft owners and operators a personalized way of using these Receptacles tailored to specific passenger needs. These products not only fit directly into the Collins Venue Receptacle, but can also integrate with the Collins Cabin Management System. This results in not having to remove the installed Collins Receptacle, which saves engineering cost. Both product solutions breathe new life into aircraft cabins, by transforming the Venue Receptacles into highly useful passenger amenities and giving them a new purpose, without any downtime required!

Venue Cabin Tablet-Arms INGENIO offers a direct Plug & Play replacement of the video monitors installed in the Venue Receptacle, which is the INGENIO Venue Cabin Tablet Arm and INGENIO Tablet Holder. This assembly provides USB Power Delivery (PD) functionality, and allows passengers to use their own devices on board of the aircraft. This simultaneously reducing the need to have multiple devices that serve the same purpose.



INGENIO VENUE Premium Cabin
Tablet-Arm PN: 209-8355-011



INGENIO VENUE Drop-In PD USB
Charger PN: 209-8421-011

Venue Drop-In PD Chargers This 'loose equipment' PD USB Charger is specifically designed to fit directly into the Collins Venue Receptacle. By inserting this plug & play USB Charger in the existing Receptacle it will instantly transform the electro-mechanical socket to an optimized USB Power Delivery port, for today's ever growing list of Portable Electronic Devices (PED's). Allowing passengers to 'fast charge' their carry-on devices.

INGENIO Parts Required

The Parts

The INGENIO Plug & Play parts compatible to the Rockwell Collins Venue Receptacle:

INGENIO Standard Cabin Tablet-Arm (5-inch)	PN 209-8355-0XX
INGENIO Premium Cabin Tablet-Arm (10-inch)	PN 209-8315-0XX
INGENIO Tablet Holder (Type-C connector)	PN 209-8042-0XX
INGENIO Venue Drop-In PD USB Charger*	PN 209-8421-011



*The Venue Drop-In PD USB Charger is available per unit, or in a bundle of four (4) units

INGENIO VENUE Drop-In PD USB Charger
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Arm

INGENIO
209-8355-011
Standard 5"
Tablet Arm
209-8315-011
Premium 10"
Tablet Arm



Tablet-Holder

INGENIO
209-8042-011
Tablet Holder
USB-C



Tablet Cabin Mount

INGENIO Aerospace
Venue Receptacle Solution

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