



IPS – FZG1

Integrated Power Supply – FZG1



Part Number: 213013-3

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SPECIFICATIONS:

Description

IPS – FZG1 The Integrated Power Supply – FZG1 is an on-board charger designed for use with the for the Panasonic Toughpad FZ-G1. The unit meet with Panasonic’s charging requirements for maximum charging capabilities.

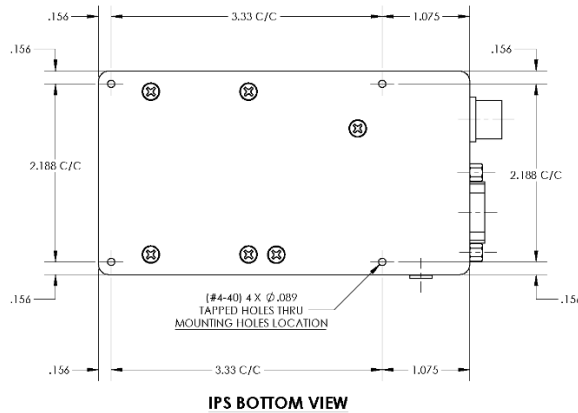
Benefits:

- Meets EASA TGL-36 Requirements
- Meets FAA AC 120-76B
- Meets MIL-STD-461 “EMI” Standards
- RTCA DO-160G: Section 7(B), 8(S), 15(A), 17(B), 18(R), 19(BCX), 20(TT), 21(MM), 25(A)
- Meets with Panasonic Toughpad Charging Requirements
- Works with Toughpad FZ-G1
- Mounts directly to the back of ASG Cradle – FZG1 P/N 213014-4

Features:

- Inputs 28VDC - Over Voltage Protection
- Outputs 16VDC @ 100W Max - Short Circuit Protection
- Dimensions 3.25”(8.255cm) L x 2.25” (5.715cm) W x 1” (2.54cm) H
- Weight 8oz/227g - Aviation Grade Aluminum Housing(6061-T6)

Hole Location:



Connectors:

- J1 P/N: MS27508E8F98P
 - 1) Power
 - 2) Ground
 - 3) Chassis
- J2 P/N: M24308/2-1F
 - 1) Power
 - 2) Ground
 - 3) Sensor

Installation Screws directly onto the IPS