

## TECHNICAL BULLETIN FOR OCELOT SERIES ROUTERS

## VOLTAGE REGULATOR AND POWER SUPPLY CHANGE AFFECTED UNITS – SERIAL NUMBERS 651921G12xxxx29, AND ABOVE

## 1.0 Introduction

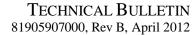
This Technical Bulletin addresses a change to equipment/parts delivered with PESA's Ocelot Series Modular Router. Specifically, this change involves incorporation of redesigned voltage regulators internal to the router, and replacement of the Ocelot US Power Supply, PESA Part Number 81906519570 and the Outside US Power Supply, PESA Part Number 81906532830 or 81906533310. An example of each replacement power supply is shown by Figures 1 and 2.



Figure 1. PESA Power Supply 81906532830



Figure 2. PESA Power Supply 81906533310





All Ocelot routers effective with serial number 651921G12xxx29 will be supplied with either a part number 81906532830 or part number 81906533310 power supply. Your Ocelot router will be shipped from the factory with the proper power supply. Non-3G version Ocelot routers *prior to this serial number* are equipped with voltage regulators that require use of the 81906519570 or 81906519580 power supply.

**Power supplies are not interchangeable** and the proper supply must be used based on the serial number of the router. Effective with indicated serial number, any reference to part number 81906519570 or 81906519580 in the Ocelot documentation now refers to part number 81906532830 or 81906533310. The power supply included with your router will be correct for the power requirements of the device. If your router *requires* the higher current 81906533310 power supply, a decal will be affixed to the rear panel indicating the requirement. **Do not** substitute an 81906532830 if your router requires the 81906533310 supply. Both of these replacement power supplies are capable of universal power input voltages and are fitted with the proper receptacle interface for country of use.

## 2.0 Summary

This Technical Bulletin modifies existing Ocelot Router documentation. Retain this bulletin for future reference.