

PFS-SAS DC Power Supply:

This unit is a linear DC Power Supply that can be configured for either 120VAC or 240VAC, single phase, 50-60 Hz input power. The output from this supply is 18 VDC. This unit has been designed to provide the required input power for the bypass switches and low noise amplifiers used in the Antenna Research SAS-230 and SAS-260 active surveillance antennas. There are separate switches to control the Low and High bands of the antennas separately.



SPECIFICATIONS:

SIZE

7.4 inches x 7.4 inches x 2.6 inches
188 mm x 188 mm x 67 mm

WEIGHT

3.5 Lbs.
1.6 Kgs

POWER INPUT:

120/240, 1Ph, 50/60Hz (Selectable at the factory)
Supplied from ACU-3C Controller

OUTPUT POWER:

Peak 42VDC, 20A
Continuous 36VDC, 16.5A

OUTPUT CONTROL:

TTL for Low Band
TTL for High Band

OUTPUT CONNECTOR:

MS3116F12-10P