

Description

The SAC-1 stand alone chassis provides one available slot for any FOM-xxxx series fiber optic module card.

The FOM cards are typically installed from the rear of the chassis, providing electrical and fiber optic connections at the rear of the chassis. A front panel window allows viewing of status leds on each installed card indicating power supply status, fiber optic link status, signal line status, and control or configuration information, depending on the particular card. No active components are an integral part of the chassis backplane, providing high reliability and minimal maintenance issues.

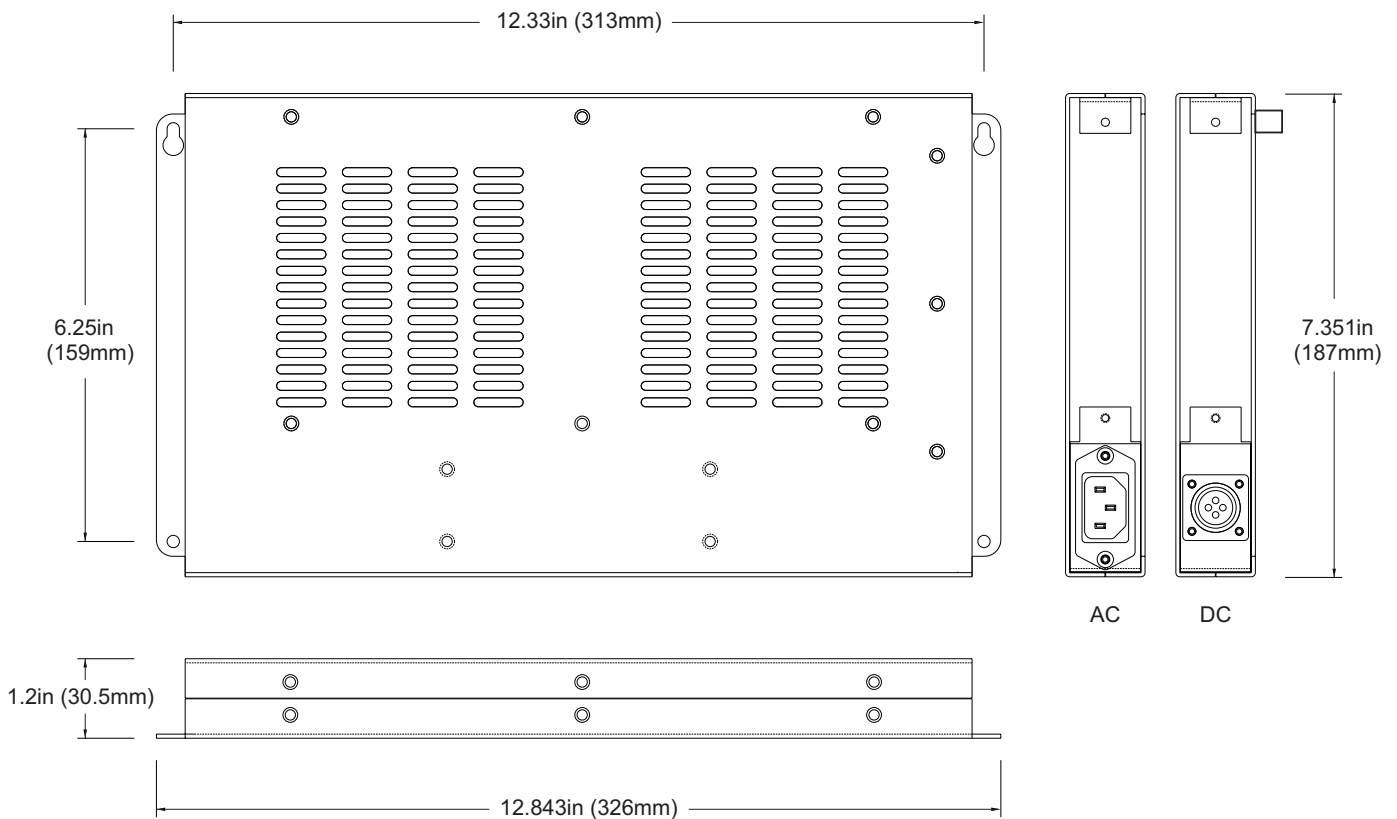


Stand Alone Chassis

For FOM-xxxx series

Features:

- Standalone Chassis for FOM
- Each fiber optic isolator is accessible and removable through the rear of the chassis.
- Available with integrated AC or DC power supply.



Specifications SAC-1AC

		minimum	typical	maximum	unit
Power Supply Module	Input Voltage	90	-	240	VAC
	Input Frequency	47	-	63	Hz
	Input Power	-	-	30	W
	Output Voltage	-	24	-	VDC
	Supply Current	-	600	-	mA
	Output Power	-	14.4	-	W
Environmental					
	Storage Temperature	-40	-	84=5	°C
	Operating Temperature	0	-	50	°C
Dimensions					
		length	width	height	weight
		7.351 in (187 mm)	1.2 in (30.5 mm)	12.843 in (326 mm)	2 lb (0.9 kg)

Specifications SAC-1DC

		minimum	typical	maximum	unit
Power Supply Module	DC Input Voltage	9	-	36	VAC
	Output Voltage	-	24	-	VDC
	Output Power	-	14.4	-	W
Environmental					
	Storage Temperature	-40	-	85	°C
	Operating Temperature	-40	-	75	°C
Dimensions					
		length	width	height	weight
		7.351 in (187 mm)	1.2 in (30.5 mm)	12.843 in (326 mm)	2 lb (0.9 kg)

Ordering Information

SAC-1AC - Stand Alone Chassis for single FOM, AC powered

SAC-1DC - Stand Alone Chassis for single FOM, DC powered