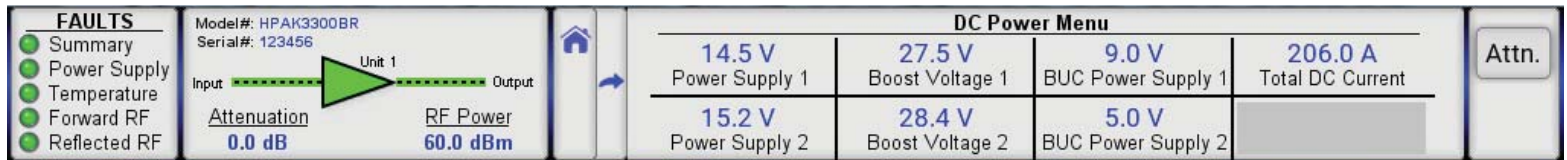




3RU Rack Mount SSPA with Touch Screen Display

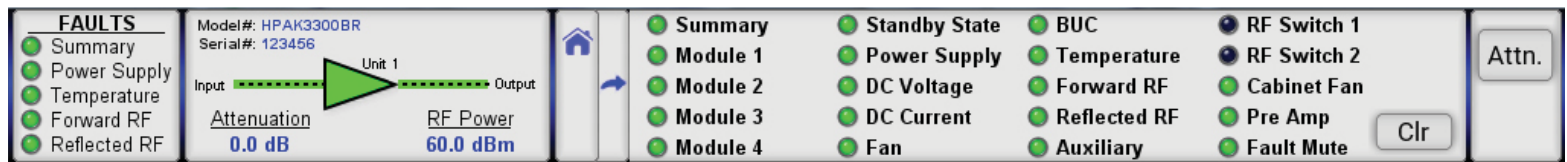
Comprehensive, Intuitive Menu Structure

User can navigate back and forth through the menus with a single touch



System Fault Status

Monitor all unit/system fault conditions on one screen.



Redundant System Mimic Panel

With amplifiers configured as redundant systems, monitor the switch positions as well as online/standby units.





Customizable Status Display

User can select up to eight (8) status parameters to monitor on the Custom Status Menu

Forward RF Chassis Temperature Power Supply 1 Boost Voltage 2 Total DC Current
 Reflected RF Record High Temp Power Supply 2 BUC Power Supply 1 System Fwd RF
 Temperature Cabinet Temperature Boost Voltage 1 BUC Power Supply 2 System Refl RF

8/8

FAULTS

- Summary
- DC Voltage
- Temperature
- DC Current
- Power Supply

Model#: HPAK3300BR
Serial#: 123456

Unit 1
 Input Online Output

Attenuation: 0.0 dB RF Power: 59.8 dBm

Custom Status Menu

59.8 dBm Forward RF	15.2 V Power Supply 2	28.4 V Boost Voltage 2	3.0 V BUC Power Supply 2
N/A Reflected RF	27.5 V Boost Voltage 1	9.0 V BUC Power Supply 1	206.0 A Total DC Current

Customizable Fault Display

Displays Summary Fault Indicator and user's choice of up to four other fault condition indicators

Summary DC Voltage BUC Module 3 Forward RF RF Switch 2 Pre Amp
 Power Supply DC Current Module 1 Module 4 Reflected RF Standby State Fault Mute
 Temperature Auxiliary Module 2 Fan RF Switch 1 Cabinet Fan 5/5

Customizable Quick Keys

User may select two quick-key buttons that appear at the right side of the display

Attenuation Switch Mode
 Mute Control Mode
 Standby State

2/2

N+1 Master System Summary

System status-at-a-glance for PowerMAX systems or other N+1 configurations

FAULTS

- Summary
- Power Supply
- Temperature
- Forward RF
- Reflected RF

N+1 Master Unit

Attenuation: 0.0 dB System RF Power: 58.7 dBm

System Gain: 77.0 dB System Refl. Power: N/A

N+1 Menu

58.7 dBm System Fwd RF	Auto Gain Off Auto Gain	1 N+1 Address	402.0 A N+1 System Current
N/A System Refl RF	77.0 dB N+1 Est. Gain	Master N+1 State	

Set Signal Attenuation

User can set the attenuation value (typically up to 20 dB). Attenuation settings are applied immediately.

Model#: HPAK5750XXX
Serial#: 123456

Unit 1
 Input Stndby Output

ATTENUATION: 3.6 dB RF POWER: 0.0 dBm

Attenuation: 3.6 dB 1.0 0.1

Attenuation settings are applied immediately.

Available with all Rack-Mountable amplifiers!

