



**DA4090**

**Antenna Distribution  
User Guide**



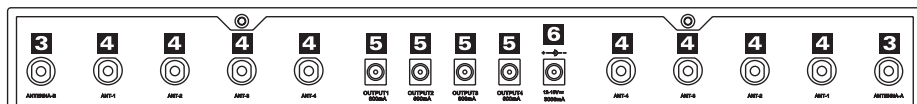
CAD Audio  
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## Specifications DA4090

Input Impedance .....	50ohms
Output Impedance .....	50ohms
Antenna Input Connector .....	BNC
Antenna Output Connector .....	BNC
Gain.....	0 - 3dB
Frequency Range .....	200MHz - 1GHz
Power Supply .....	DC 12 - 18V 3A
Power Outputs .....	600mA each
Dimensions .....	1.8" [4.5cm] x 16.1" [41cm] x 6.3" [16cm]
Weight [mass] .....	4.4lbs [2.0kg]

## DA4090 Antenna Distribution Amplifier Layout

1. On/Off switch.
2. Holes for BNC bulkhead connectors to front mount antennas.
3. Antenna inputs.
4. Antenna distribution outputs.
5. Power outputs: provides power to receivers.
6. AC adapter input.



## Using the DA4090 Distribution Amplifier to Simplify Multiple-System Installations

1. BNC 50 ohm cable.
2. Power cable.
3. Power adapter.
4. BNC whip antennas (not included).
5. BNC bulkhead connectors.

