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<u>AV-17</u>

The AV-17 is designed specifically for mounting to the underside of an aircraft, providing an excellent radiation pattern for air-to-ground communications. It has a 4-bolt mounting base and a low profile configuration that makes it ideal for helicopters and low-wing aircraft. The antenna is designed to operate at speeds up to 350 mph and altitudes up to 50,000 ft. It has a drag force of 0.66 lb @ 250 mph.

Product Specifications	
Application:	Airborne Communications
Frequency:	118 to 137 MHz
Impedance:	50 Ohms Nominal
VSWR:	3.0 to 1 Maximum
Polarization:	Vertical
Pattern:	Omni-Directional
Connector:	Type "BNC" Female
Max Weight:	8 oz
Max Height:	8-3/4"
RF Power Capacity:	25 Watts



