

AEC-8

Portable, Lightweight
Pan & Tilt Positioner

The **AEC-8** allows for remote alignment of microwave antennas. Set up for point-to-point or multipoint links faster and maintain the highest link margins. The AEC-8 uses Power over Ethernet (PoE) to both power and remotely control the positioner from anywhere on the network. The MIL-STD-810G qualified system comes with a 100' PoE cable (CB-AEC8), power supply injector (PS-AEC8), positioner (AEC-8) and user interface software. The positioner comes standard with a web-based interface and requires no special software to load or maintain on your computer.



Specifications:

Range of Motion	Azimuth	15° (±7.5°)
	Elevation	15° (±7.5°)
Positioning Accuracy	Azimuth	0.1°
	Elevation	0.1°
Velocity	Azimuth	.25° / second
	Elevation	.25° / second
Power	Power Over Ethernet (PoE)	
	120-240 VAC Auto-Switching (Power Supply Included)	
Dimensions	39" x 39" x 22" (99cm x 99cm x 56cm)	
	130 lbs (59 kg)	
Construction	Aluminum, Hard-Coat Anodized	
Environmental	Wind, Sustained	65 mph (104 kph)*
	Wind, Gusting	80 mph (128 kph)*
	Wind, Survival	124 mph (200 kph)*
	Temperature, Operational	-22° to 140°F (-30° to 60°C)
	Temperature, Survival	-40° to 158°F (-40° to 70°C)
	IP67 Certified	

*using a 6' solid parabolic dish