



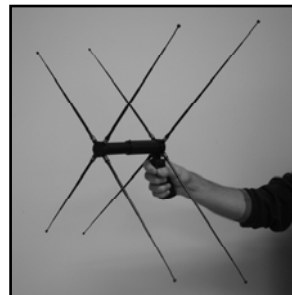
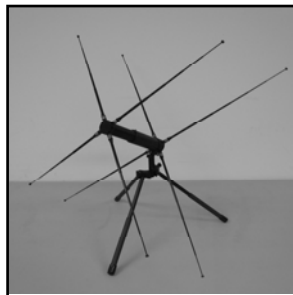
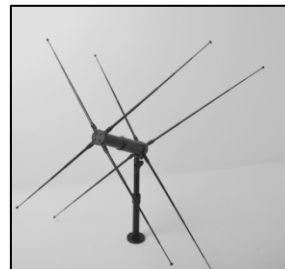
ARA-243K

TACTICAL ANTENNA KIT

The **ARA-243** is the smallest, sturdiest, and most lightweight, foldable yagi antenna available for UHF SATCOM Operations. The **ARA-243K** is a kit that features four quick disconnect options for deployment in different operations.

- A folding pistol grip for easy deployment and stowing
- A sturdy tripod
- A magnet mount / A spike mount

The antenna and all mounts are durable enough to be used in a harsh field environment and can be deployed by an operator several thousand times. The dull black anodized finish protects the antenna from the effects of weathering and does not produce a glare. The **ARA-243K** collapses into a small space making it the ideal size to fit into a briefcase or attached to a rucksack. A smartly designed MOLLE compliant bag is included with each antenna.



ARA-243K

Antenna Research

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TACTICAL ANTENNA KIT

Specifications:

Gain	5 dBic
Frequency	240 to 318 MHz
Polarization	Right hand circular
Impedance	50 Ohms
VSWR	< 1.5:1
Operating Temperature	-30° to +70°C
Storage Temperature	-47° to +85°C
Power Handling	150 Watt CW, 250 Watts for 5 min
Antenna Connectors	Female, BNC type
Cables	Optional
Tripod with AZ and EL Mount	Included
Deployment Time	< 30 sec
Finish	Black(Default) or Tan
Weight	.95 lbs



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