



Features:

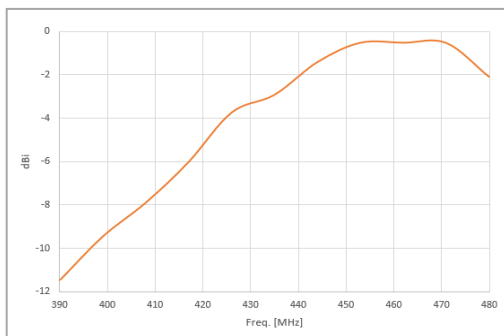
- UHF 435-470 MHz
- Monopole design for hand-held radios
- Rugged high quality antenna with a durable construction

Electrical Specification

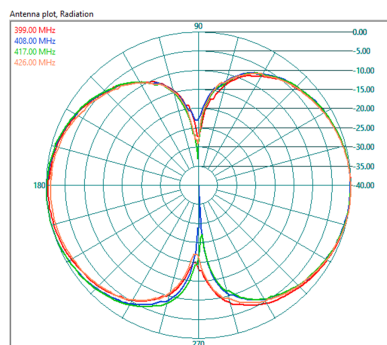
Frequency range	435-470 MHz
VSWR	< 3.8
Nominal Impedance	50 Ω
Power rating	0.5 W
Gain	See curve
Polarisation	Vertical
Connector	SMA male

Mechanical Specification

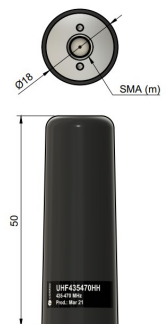
Design	Narrowband monopole
Length	50 mm
Diameter	18 mm
Weight	27g
Finish	Black POM
Temperature range	-20°C, +70°C, -4°F, +158°F



Gain dBi (horizon)



Radiation Pattern (typical)



Outline Dimensions (mm)