

The **VBC-1758HH** is a single port, 1.2 - 6 GHz, omnidirectional handheld antenna. This small form factor antenna is built for handheld radio applications. The miniature design of the VBC-1758HH allows for easy attachment to the transmitters/receivers, with power handling up to 50W.

## SPECIFICATIONS

Frequency: ..... 1.2 – 6 GHz  
Gain: ..... +2.5 dBi  
VSWR: ..... 3:1  
Polarization: ..... Vertical  
Impedance: ..... 50  $\Omega$   
Antenna Connectors: ..... SMA Male  
Weight: ..... 0.32 oz  
Height: ..... 1.8 inches  
Width: ..... 0.64 inches



The data described herein is not subject to licensing under the International Traffic in Arms Regulations (ITAR) 22 CFR Parts 120-130

## Antenna Research