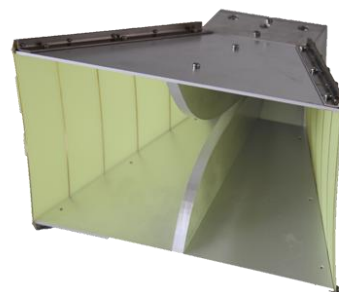


DA89901 Horn Antenna

(1GHz - 18GHz)

Key Features

- Frequency Range: 1GHz to 18GHz
- High gain, Low VSWR
- High directivity, Stable performance
- Optional antenna handle, convenient for field using



Overview

Saluki DA89901 horn antenna has the characteristics of high directivity, low cutoff frequency of the main mode, and wide frequency band of operation.

Model	DA89901
Frequency range	1GHz - 18GHz
Nominal impedance	50Ω
VSWR	1GHz - 4GHz: $\leq 2.8\text{dB}$ 4GHz - 14GHz: $\leq 2.5\text{dB}$ 14GHz - 18GHz: $\leq 2.8\text{dB}$
Gain	1GHz - 4GHz: $\geq 3\text{dB}$ 4GHz - 14GHz: $\geq 7\text{dB}$ 14GHz - 18GHz: $\geq 6\text{dB}$
Connector	Type N (f)
Dimension	280×250×180 mm
Weight	3kg

Note: Information will conduct the necessary updates, the contents of this document are subject to change without notice.