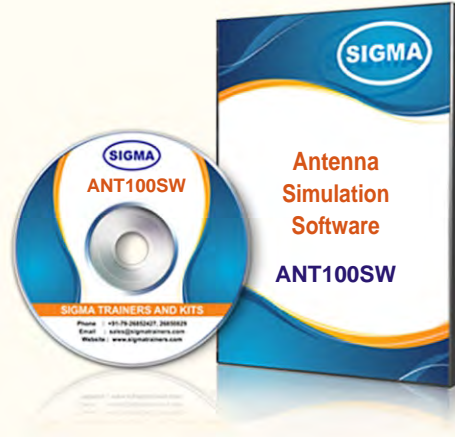




# ANTENNA SIMULATION SOFTWARE TRAINER

MODEL - ANT100SW

This Software trainer provides Simulation of Antennas in MATLAB.



## FEATURES

1. Study of the detailed antenna arrays (Plotting radiation pattern).
2. Simulation of Antenna in MATLAB.

**Note: - Matlab Software Version 7 or greater is required to this simulations.**

## SPECIFICATIONS

- |   |          |                                       |
|---|----------|---------------------------------------|
| 1. Antenna Simulation Software            | :        | One                                   |
| 2. Matlab Simulation .m files             | :        | more than 50 Files                    |
| <b>3. Books for Antenna Lab</b>           | <b>:</b> | <b>10 Nos in pdf Format</b>           |
| <b>4. Mp4 Video Class for Antenna Lab</b> | <b>:</b> | <b>40 Classes in Mp4 on Pen Drive</b> |

## EXPERIMENTS

1. To study Broad side linear array with uniform spacing and amplitude
2. To study End fire linear array with uniform spacing and amplitude
3. To study Binomial array
4. To study Dolph-Tchebyshev.

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