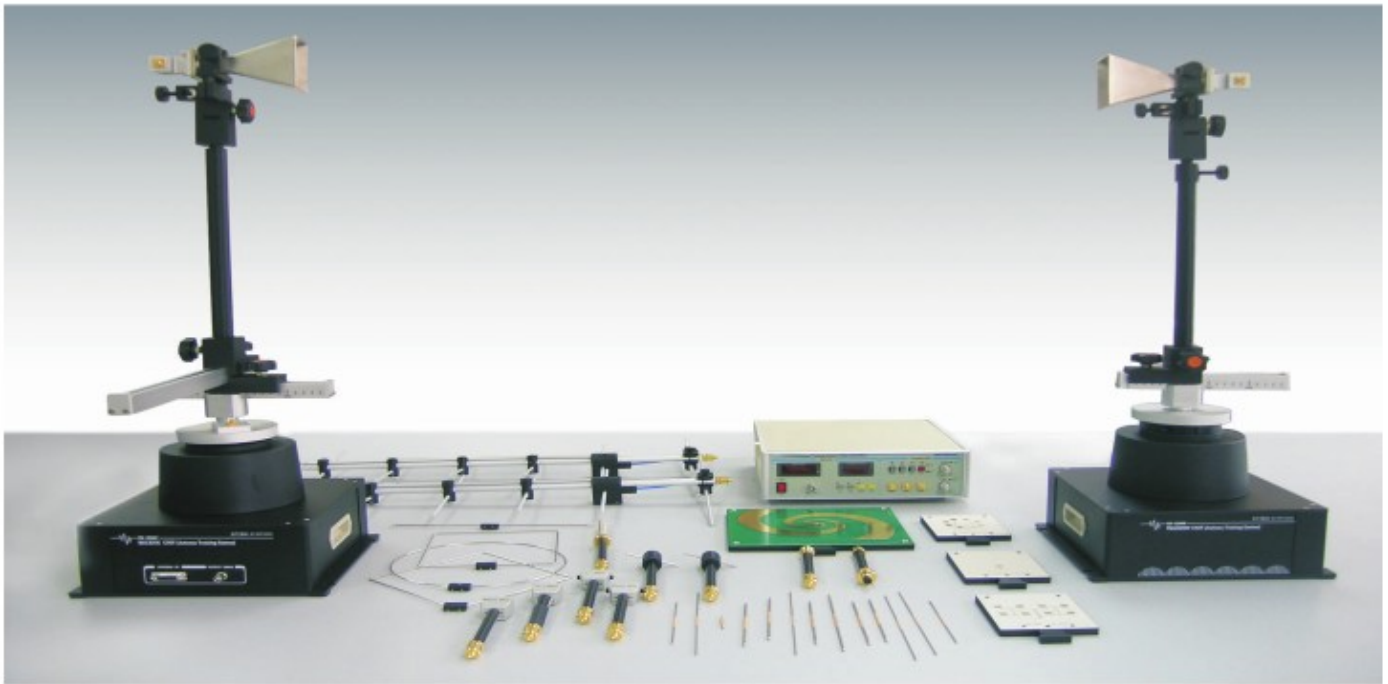


Antenna Training System

AT3200



AT3200 Antenna Training System is including the transmission mode and augmented antenna. According to the different types of operation there is different antenna. RF signal generator controls the direction of the antenna and provide 500MHz, 2GHz, 10GHz RF signal.

Since the Antenna Training System using higher-frequency, it is possible to do experiments of the propagation velocity in the narrow band, and it is also make the relocation and safekeeping much easier. Especially, after the radio transponder transmitting and receiving antenna appeared. This antenna is used for satellite reception; it is used more for practical training.

The quantity and distance of Dipole and anode is under control. You can gain characteristics and the right direction for independent design.

This System Consists of

a Half-wave Dipole Antenna

Folded Dipole Antenna

$\lambda/4$ Grounding Antenna

Full-Wave Loop Antenna

Drooping Antenna

Yagi Antenna

Spiral Antenna

Helical Antenna

Horn Antenna

Single Patch Antenna

2 Dimension Array Antenna

Circle Arranging Antenna

The frequency range from 500MHz-10GHz



Yagi Ant.



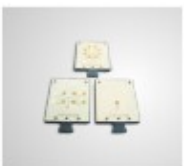
Monopole/Dipole Ant.



Drooping Antenna.



Spiral Ant.



MicroStrip Planar Array Ant.



Loops