
Product Name : Wave & Antenna Trainer	Product Code : Antenna0002
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Description :

Wave & Antenna Trainer

Technical Specification :

Wave & Antenna Trainer

- Antenna Characteristics Measurement
- Mobile communication propagation experiment
- Propagation modeling & loss simulation
- Auto Calibration

Technical Specifications :

- RF frequency : 914 MHz, 2.45GHz
- Output power : +4.5 dBm
- Local Oscillation : PLL
- Impedance : 50?
- AGC dynamic range : 40 dB
- IF : 21.7 MHz
- Antenna : Yagi, Chip, Dipole, Monopole, Loop, Patch, Inverted F, Array patch
- Control method : Micro-controller

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- Antenna angle control : 360°, 400 steps
 - Angle control range : 0 ~ 360°
 - Position calibration : Auto calibration
 - Motor rotation : Front, Back, Step

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