

Educational Lab Equipments





Product Code . EL-EELE-11285

Wave & Antenna Trainer

Description

Wave & Antenna Trainer

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

Technical Specifications:

- Local Oscillation : PLL.
- Impedance : 50?.
- AGC dynamic range : 40 dB.
- RF frequency : 914 MHz, 2.45GHz.
- Output power : +4.5 dBm.
- IF : 21.7 MHz.
- Antenna : Yagi, Chip, Dipole, Monopole, Loop, Patch, Inverted F, Array patch.
- Control method : Micro-controller.
- Antenna angle control : 360°, 400 steps.
- Angle control range : 0 ~ 360°.

- Position calibration : Auto calibration.
- Motor rotation : Front, Back, Step.

We are leading manufacturers, suppliers of Wave & Antenna Trainer for Electronics Engineering Lab Equipments. Contact us to get high quality Wave & Antenna Trainer for Electronics Engineering Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries. { "@context": "https://schema.org/", "@type": "Product", "name": "Wave & Antenna Trainer", "image": "http://www.educational-

equipments.com/images/catalog/product/19993262Wave&AntennaTrainerWithlogo.jpg", "description": "Mobile communication propagation experiment. Propagation modeling & loss simulation. Antenna Characteristics Measurement. Auto Calibration. Technical Specifications: • Local Oscillation : PLL. • Impedance : 50?. • AGC dynamic range : 40 dB. • RF frequency : 914 MHz, 2.45GHz. • Output power : +4.5 dBm. • IF : 21.7 MHz. • Antenna : Yagi, Chip, Dipole, Monopole, Loop, Patch, Inverted F, Array patch. • Control method : Micro-controller. • Antenna angle control : 360°, 400 steps. • Angle control range : 0 ~ 360°. • Position calibration : Auto calibration. • Motor rotation : Front, Back, Step. We are leading manufacturers, suppliers of Wave & Antenna Trainer for Electronics Engineering Lab Equipments. Contact us to get high quality Wave & Antenna Trainer for Electronics Engineering Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries.", "brand": "Educational Lab Equipments", "sku": "5", "gtin14": "5", "gtin14": "5", "mpn": "5", "aggregateRating": { "@type": "AggregateRating", "ratingValue": "5", "bestRating": "5", "worstRating": "0", "ratingCount": "15" } }

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