

### ZYUE-WX-LTE5G

**Pivot adjustable SMA male terminated whip**  
**Wideband antenna - 698-960, 1710-2700 & 3500 MHz**



The ZYUE-WX-LT5G is a wideband whip antenna covering 4G, LTE and 5G frequencies across 698–960 MHz, 1710–2700 MHz and 3500 MHz. Designed with a pivoting SMA male termination, the antenna can be set parallel or at right angles for flexibility during installation. Ideal for applications requiring wideband connectivity in compact spaces, such as handheld devices, rack-mounted equipment, or vehicle-mounted systems.



Adaptors, patch leads, water proofing and other installation accessories are all available separately.

Construction	Black moulded whip, pivot assembly and nickel plated SMA termination
Frequency range	698-960, 1710-2700 & 3500 MHz
Bandwidth	Full frequency range stated
VSWR	<3:1
Tuning	Factory
Gain	6dBi
Impedance	50 Ohms
Maximum power	5 Watts
Connector	SMA male plug connector as base/termination (RP SMA termination available upon request)
Polarisation	Vertical
H Plane	360° omnidirectional, $\pm 0.5$ dBd
Dimensions	152mm (L) x 15mm (W)
Mounting	Mount onto any SMA male terminated compatible device, base or cable termination
Mounting position recommended	As high as possible, ensure no metallic obstructions inhibit the signal direction, this will lead to reduced performance.

