

## WF-DA100 KIT

# KIT COMPOSED BY UHF WIDEBAND ACTIVE DIRECTIONAL ANTENNA, AND TRIPOD STAND

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WF-DA100 is a directional antenna for professional receiving within UHF range. Optimized for 400MHz~1000MHz, it has a 4~6dBi high directional characteristic which is ideal for the environment that needs specific direction usage. The most unique feature is connected to receivers directly. Besides, it is built with a 15dB high gain booster specifically for long distance receiving, compensate for coaxial cable connected to the receiver caused. The power of the amplifier is derived from the coaxial cable connected to the antenna divider or to UHF receivers kit includes an adjustable tripod stand.

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## PRODUCT DETAILS

### SPECIFICATIONS

|                                    |                                                           |
|------------------------------------|-----------------------------------------------------------|
| Bandwidth                          | 400MHz - 1000MHz                                          |
| Gain                               | 4-6 dBi                                                   |
| Amplifier Gain                     | 15±1dB                                                    |
| VSWR (Voltage Standing Wave Ratio) | 2:1                                                       |
| 3dB beam width                     | 75°vertical polarization plane and horizontalpolarization |
| Power consumption                  | 200mW                                                     |
| Antenna connector                  | BNC female                                                |
| Size(WxHxD)                        | 31x3x30,5cm                                               |
| Packing Size(WxHxD)                | 36,9x5,7x36,1cm                                           |
| Weight                             | 0,45kg                                                    |
| Packing Weight                     | 0,76Kg                                                    |