



**TAKTA**  
ELECTRONIC RESEARCH &  
PRODUCTION CO.  
IRIB

## TECHNICAL CHARACTERISTIC

| <b>ELECTRICAL DATA</b> | <b>AN24HU</b>               |
|------------------------|-----------------------------|
| Maximum Gain           | 6 or 9 dBi                  |
| Beam width             | H-Plane 360°                |
| Frequency Range        | 140-170mhz                  |
| Frequency Band width   | 6mhz                        |
| Impedance              | 50 Ohms                     |
| Input Connector        | Pl-Type Female              |
| Max Power              | 250w                        |
| VSWR                   | ≤1.5                        |
| Polarization           | Vertical                    |
| Lightning Protection   | All Metal Parts Dc Grounded |
| <b>MECHANICAL DATA</b> | <b>AN24HU</b>               |
| Dimension              | 6650 Mm                     |
| Weight                 | <21kg                       |
| Mast Material          | Alodining Aluminum          |
| Dipole Material        | Alodining Aluminum          |
| Packing                | 350×400×300mm               |

VHF OMNI ANTENNA



+98 21 88055595



info@takta.com



www.takta.com