



UHF antenna

YAGI series

art. 21-245
YAGI 14 P

Designed to maximize the reception of DTT signals in the range E21÷E40.
 This antenna is distinguished by high efficiency and quick and easy assembly.

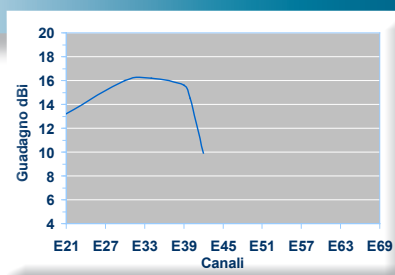
Characteristics

- Quick and easy installation
- Cradle with anticorrosive treatment
- Moulded elements



| Code | 21-310 | |
|---|----------|--------------|
| Item | YK13 P | |
| Color | BLACK | |
| Channels | E21÷E40 | |
| Elements | no. | 14 |
| Maximum gain | dBi | 11 |
| Front-to-back Ratio | dB | > 21 |
| Beamwidth (-3 dB) H/V | ° | 30 / 55 |
| Wind load @ 129 Km / h | N | 24 |
| VSWR | < 1,2 | |
| Impedance | Ω | 75 |
| Dimensions (LxWxH) | mm | 1410x200x200 |
| Cradle | mm | 12x12 |
| Reflector | grid | |
| Dipole connector | F-type | |
| Mast clamp for masts max | mm | Ø 60 |
| Horizontal and vertical polarization with tilt adjustment | included | |

Gain



Directivity

The patterns shown represent measurements made in the horizontal plane at the center of the band.

