V Zenit MIX antenna
High-VHF/UHF

Two antennas in one
The V Zenit MIX antenna combines two antennas in one for a mixed reception. The UHF part consists in a V-type structure, formed by two vertically stacked Yagi in phase, which provides an exceptional relation between gain and compactness. Additionally, a dipole and specific reflectors are added for High-VHF reception.

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Art.Nr 8424450184455

Highlights
- Quick and secure reflector assembly system
- Robust mechanics with outstanding performance in vibrating situations
- Compact: excellent ratio between gain and length
- Flatness of the frequency response in the UHF band

Discover
- Built with aluminium (corrosion resistant) for a long service life, and in ABS plastic for high weather resistance
- The mast-mounting system utilizes Zamak to provide sturdiness and stability in adverse weather conditions
- Designed and manufactured in Europe, our products undergo the most stringent quality controls
- The connection box includes a balun for impedance matching

## Technical specifications

<table>
<thead>
<tr>
<th>Operating band</th>
<th>MHz</th>
<th>174...216 (C 7-13)</th>
<th>470...698 (C 14-51)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gain</td>
<td>dBi</td>
<td>8.5</td>
<td>13</td>
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<tr>
<td>Front-to-Back ratio</td>
<td>dB</td>
<td>&gt; 12</td>
<td>&gt; 23</td>
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<tr>
<td>Wind load</td>
<td>N</td>
<td>96 (@ 80 miles/h)</td>
<td>132 (@ 93 miles/h)</td>
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