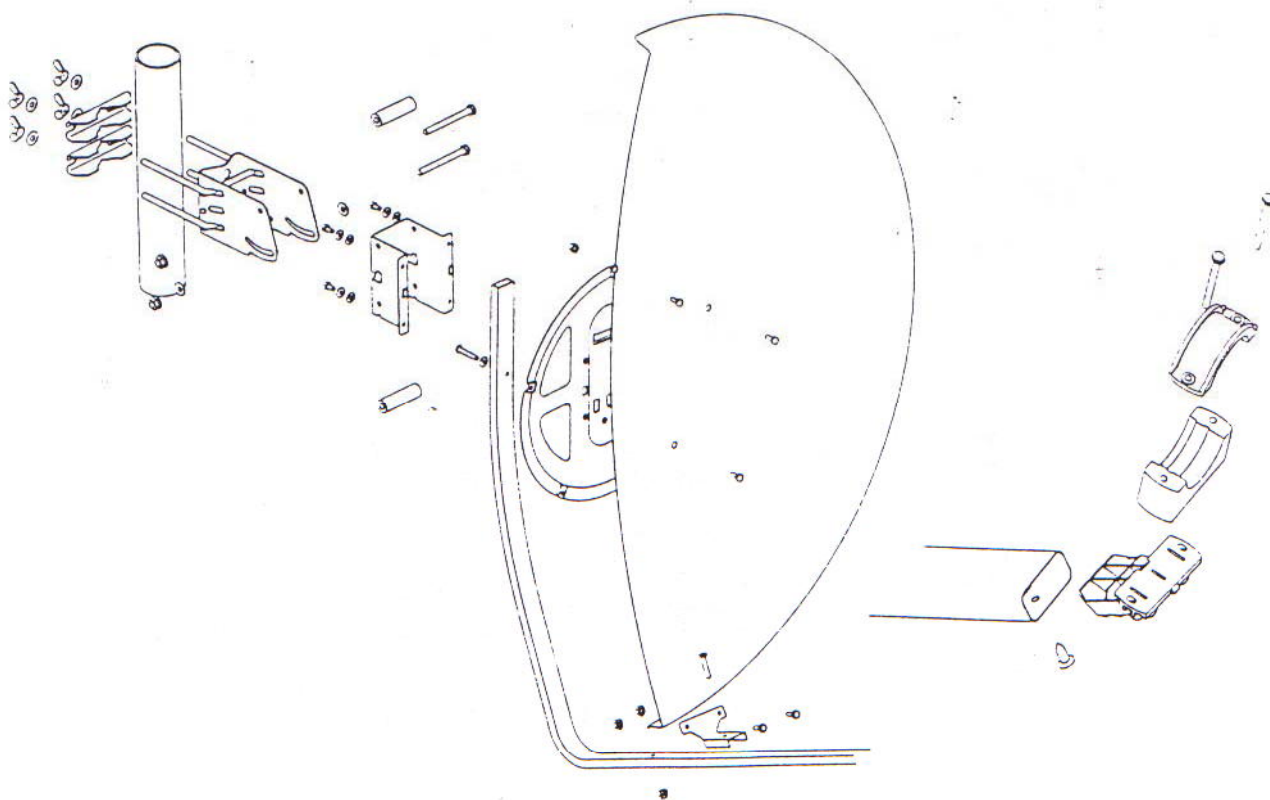


# KREILING®

## Montageanleitung Ausseneinheit KR AE 100 Multi

Wir gratulieren Ihnen zum Kauf dieser hochwertigen Ausseneinheit!

Bitte führen Sie die Montage nach der nachfolgenden Skizze durch:



| Nr | Ort            | Astra 19° Ost |       | Eutelsat - II - F1 13° Ost |       | Nr | Ort               | Astra 19° Ost |       | Eutelsat - II - F1 13° Ost |       |
|----|----------------|---------------|-------|----------------------------|-------|----|-------------------|---------------|-------|----------------------------|-------|
|    |                | AZ            | EL    | AZ                         | EL    |    |                   | AZ            | EL    | AZ                         | EL    |
| 1  | Aachen         | 163.28        | 30.54 | 171.12                     | 31.48 | 40 | Kassel            | 167.67        | 30.56 | 175.55                     | 31.17 |
| 2  | Augsburg       | 168.98        | 33.90 | 177.23                     | 34.44 | 41 | Kiel              | 168.92        | 27.46 | 176.52                     | 27.96 |
| 3  | Berlin         | 172.60        | 29.71 | 180.24                     | 29.96 | 42 | Koblenz           | 165.09        | 31.26 | 173.02                     | 32.08 |
| 4  | Beucha         | 171.68        | 30.93 | 179.76                     | 31.25 | 43 | Krefeld           | 164.00        | 30.05 | 171.80                     | 30.94 |
| 5  | Bielefeld      | 166.58        | 29.67 | 174.37                     | 30.35 | 44 | Köln              | 164.41        | 30.53 | 172.26                     | 31.39 |
| 6  | Bonn           | 164.54        | 30.78 | 172.42                     | 31.63 | 45 | Landshut          | 170.66        | 33.88 | 178.96                     | 34.29 |
| 7  | Brandenburg    | 171.67        | 29.76 | 179.63                     | 30.08 | 46 | Leipzig           | 171.31        | 30.89 | 179.32                     | 31.24 |
| 8  | Braunschweig   | 169.10        | 29.69 | 176.90                     | 30.19 | 47 | Ludwigshafen      | 165.99        | 32.33 | 174.04                     | 33.10 |
| 9  | Bremen         | 167.10        | 28.60 | 174.79                     | 29.24 | 48 | Lübeck            | 169.52        | 28.01 | 177.18                     | 28.47 |
| 10 | Bremerhaven    | 166.90        | 28.07 | 174.54                     | 28.72 | 49 | Lüneburg          | 169.10        | 28.63 | 176.81                     | 29.13 |
| 11 | Chemnitz       | 171.95        | 31.48 | 179.76                     | 31.79 | 50 | Magdeburg         | 170.47        | 29.97 | 178.33                     | 30.37 |
| 12 | Cottbus        | 173.84        | 30.61 | 181.64                     | 30.77 | 51 | Mainz             | 165.87        | 31.76 | 173.86                     | 32.52 |
| 13 | Dortmund       | 165.16        | 30.03 | 172.97                     | 30.82 | 52 | Mannheim          | 166.01        | 32.33 | 174.07                     | 33.09 |
| 14 | Dresden        | 173.02        | 31.32 | 180.85                     | 31.55 | 53 | München           | 169.83        | 34.24 | 178.14                     | 34.71 |
| 15 | Duisburg       | 164.26        | 29.98 | 172.06                     | 30.84 | 54 | Neubrandenburg    | 172.66        | 28.60 | 180.24                     | 28.84 |
| 16 | Düsseldorf     | 164.25        | 30.21 | 172.07                     | 31.07 | 55 | Neumünster        | 168.69        | 27.71 | 176.31                     | 28.22 |
| 17 | Eisenach       | 168.65        | 31.03 | 176.59                     | 31.58 | 56 | Nürnberg          | 169.38        | 32.76 | 177.51                     | 33.27 |
| 18 | Emden          | 165.19        | 28.05 | 172.82                     | 28.81 | 57 | Oberhausen        | 164.39        | 29.96 | 172.19                     | 30.81 |
| 19 | Erfurt         | 169.54        | 31.12 | 177.50                     | 31.61 | 58 | Oldenburg / Holsn | 169.82        | 27.58 | 177.44                     | 28.02 |
| 20 | Essen          | 164.58        | 30.01 | 172.38                     | 30.84 | 59 | Oldenburg / Old.  | 166.38        | 28.45 | 174.06                     | 29.13 |
| 21 | Flensburg      | 168.13        | 26.89 | 175.67                     | 27.43 | 60 | Osnabrück         | 166.02        | 29.32 | 173.77                     | 30.04 |
| 22 | Frankfurt / M  | 166.41        | 31.71 | 174.41                     | 32.43 | 61 | Passau            | 172.40        | 33.98 | 180.47                     | 34.25 |
| 23 | Frankfurt / O  | 174.17        | 29.99 | 181.91                     | 30.13 | 62 | Potsdam           | 172.29        | 29.82 | 180.24                     | 30.09 |
| 24 | Freiburg / Br. | 164.90        | 33.79 | 173.11                     | 34.66 | 63 | Regensburg        | 170.65        | 33.35 | 178.89                     | 33.76 |
| 25 | Fuerstenberg   | 174.30        | 30.22 | 182.07                     | 30.35 | 64 | Rostock           | 171.32        | 27.93 | 179.02                     | 28.26 |
| 26 | Fuerth         | 169.27        | 32.73 | 177.40                     | 33.24 | 65 | Saarbrücken       | 164.07        | 32.33 | 172.11                     | 33.24 |
| 27 | Gera           | 170.88        | 31.35 | 178.90                     | 31.73 | 66 | Salzgitter        | 168.88        | 29.90 | 176.71                     | 30.42 |
| 28 | Goerlitz       | 174.63        | 31.30 | 182.51                     | 31.41 | 67 | Salzwedel         | 169.96        | 29.14 | 177.73                     | 29.58 |
| 29 | Goettingen     | 168.26        | 30.39 | 176.13                     | 30.96 | 68 | Schwerin          | 170.39        | 28.34 | 178.09                     | 28.74 |
| 30 | Greifswald     | 172.85        | 28.03 | 180.24                     | 28.26 | 69 | Solingen          | 164.61        | 30.32 | 172.45                     | 31.16 |
| 31 | Halle / Saale  | 170.81        | 30.69 | 178.76                     | 31.08 | 70 | Stuttgart         | 166.80        | 33.20 | 174.95                     | 33.91 |
| 32 | Hamburg        | 168.62        | 28.26 | 176.30                     | 28.79 | 71 | Trier             | 163.75        | 31.71 | 171.72                     | 32.64 |
| 33 | Hannover       | 168.14        | 29.48 | 175.92                     | 30.05 | 72 | Ulm               | 167.79        | 33.73 | 176.01                     | 34.37 |
| 34 | Heidelberg     | 166.31        | 32.45 | 174.38                     | 33.19 | 73 | Weimar            | 169.94        | 31.16 | 177.90                     | 31.61 |
| 35 | Heilbronn      | 166.92        | 32,82 | 175,04                     | 33,52 | 74 | Wiesbaden         | 165.85        | 31.69 | 173.83                     | 32.46 |
| 36 | Hildesheim     | 168.36        | 29.73 | 176.17                     | 30.29 | 75 | Wilhelmshaven     | 166.33        | 28.03 | 173.97                     | 28.72 |
| 37 | Hof            | 170.59        | 31.93 | 178.66                     | 32.34 | 76 | Wismar            | 170.48        | 28.07 | 178.16                     | 28.46 |
| 38 | Karlsruhe      | 165.84        | 32.83 | 173,95                     | 33,61 | 77 | Wuppertal         | 164.70        | 30.23 | 172.53                     | 31.06 |
| 39 | Karlstadt      | 166.77        | 32.03 | 175.81                     | 32.66 | 78 | Würzburg          | 172.10        | 32.63 | 179.76                     | 32.92 |
|    |                |               |       |                            |       | 79 | Zwickau           | 175.51        | 31.82 | 183.19                     | 31.87 |

Bitte nach optionaler AZ / EL - Ausrichtung der Ausseneinheit das LNB in der Halterung durch Drehen optimieren.  
Der Einsatz eines Antennenmeßgerätes garantiert Ihnen hervorragenden Empfang