

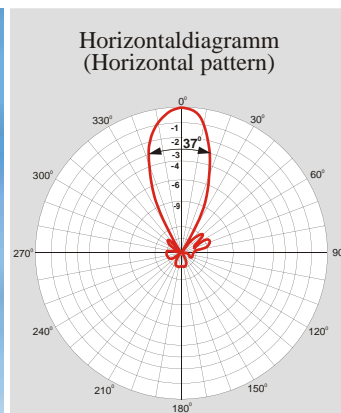
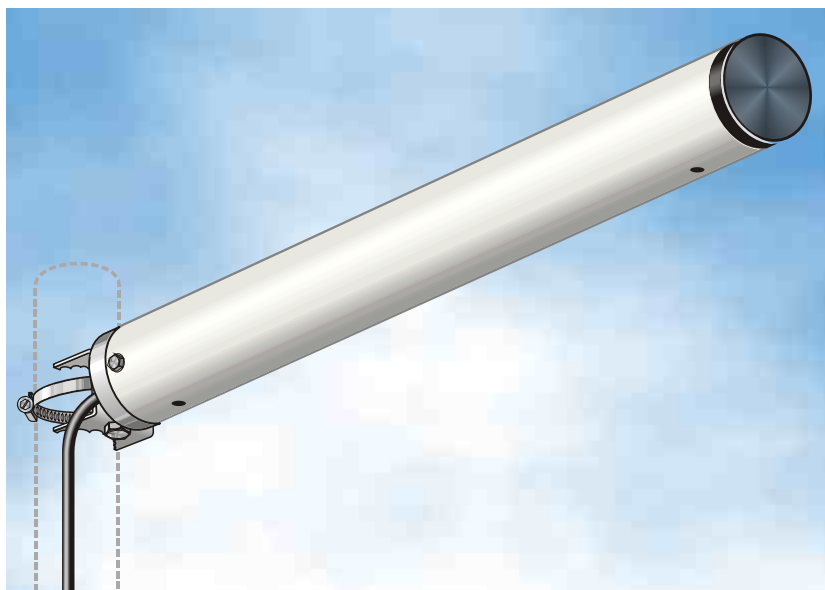
Datenblatt (Data sheet)

SYA 2017 UMTS

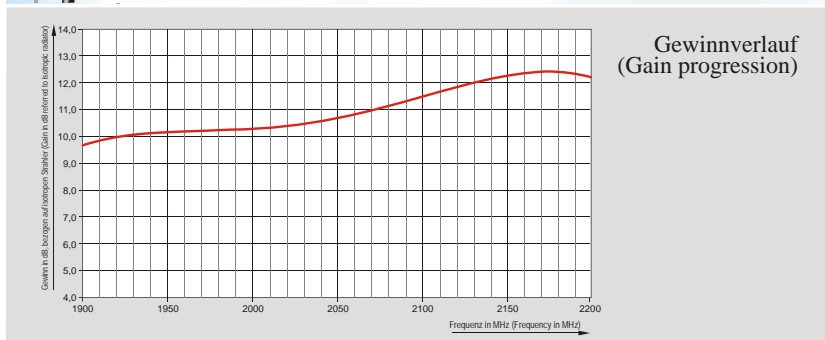
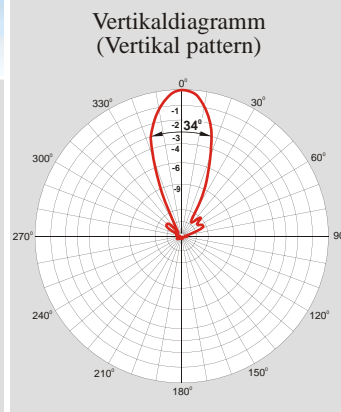
Semiprof. Yagi-Antenne für UMTS (Semiprofessional yagi antenna for UMTS)

Bestellnummer (Order No.): 4908000

Stand (Updated): **09/2009**



2080 MHz



| | |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Frequenzbereich (Frequency range): | 1900 MHz-2200 MHz |
| Impedanz (Impedance): | 50 |
| Polarisation (Polarisation): | vertikal (vertical) |
| Gewinn (Gain)*: | 11 dB |
| VSWR: | 1,8 |
| Maximale Belastbarkeit (Max. power): | 10 W |
| Windlast (Wind load) bei (at) 165 km/h/200 km/h : | 49,2 N/74 N |
| Max. Windangriffsfläche (Max. exposed area): | 0,0315 m ² |
| Gewicht ca. (Weight approx.): | 750 g |
| Länge/Durchmesser (Length/Diameter): | 0,63 m/510 mm |
| Anschluss (Connector)**: | 3,0 m Aircell 5, FME (f) |
| Montage (Mounting): | Mastschelle für 30 bis 70 mm Ø |
| Material: | Antenne im UV-beständigem Schutzrohr aus Kunststoff, Mastschelle aus Edelstahl (Antenna in UV resistant plastic protecting tube, mast clamp of stainless steel) |
| Blitzschutz (Lightning protection): | Alle Metallteile liegen gemäß VDE 0555 an Masse (All metal parts are connect with earth according DIN VDE 0855) |

*) Mittelwert, bezogen auf einen Halbwellendipol, Gewinnangabe ohne Anschlusskabel
(Average, referred to half wave dipole; gain designation without cable)

***) andere Anschlüsse und Kabellängen auf Anfrage (Other connectors and cable longueurs on request)

Änderungen vorbehalten (Subject to change without notice)