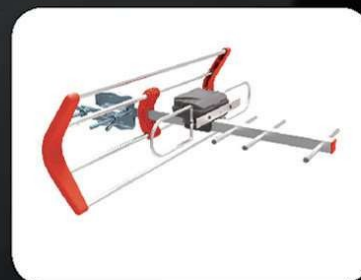


UHF outdoor antennas with 5G filter.

All options with maximum reliability

Lte 5G
Ready



 **Diamond**

HyDra 35G

 **eye**

Phoenix

17,5 dB

14,5 dB

11,5 dB

9,5 dB

	Diamond	HyDra 35G	Eye	Phoenix
Code	9003955	9003957	9003960	9003953
Number of elements	26	21	12	5
Channels	21-48	21-48	21-48	21-48
Frequency range	470 – 694 MHz	470 – 694 MHz	470 – 694 MHz	470-694 MHz
Gain	17.5 dB	14.5 dB	11.5 dB	9.5 dB
Front to back ratio	15-25 dB	15-25 dB	15-20 dB	8-13 dB
Half power beam width Horizontal (-3 dB)	38°	35°	42°	50°
Half power beam width Vertical (-3 dB)	52°	30-40°	48°	60°
Impedance	75 Ω	75 Ω	75 Ω	75 Ω
Length	1085 mm	875 mm	767 mm	435 mm
Weight	1,72 Kg	1,48 Kg	1,06 Kg	0,67 Kg
Individual packing dimensions (An. x Al. x P)	1125 x 315 x 105 mm	1080 x 135 x 70 mm	530 x 240 x 90 mm	530 x 80 x 180 mm
EAN code	8436545306185	8436545306185	8436545306413	8436545306437
Packing quantity	1 / 5	1 / 12	1 / 10	1 / 10