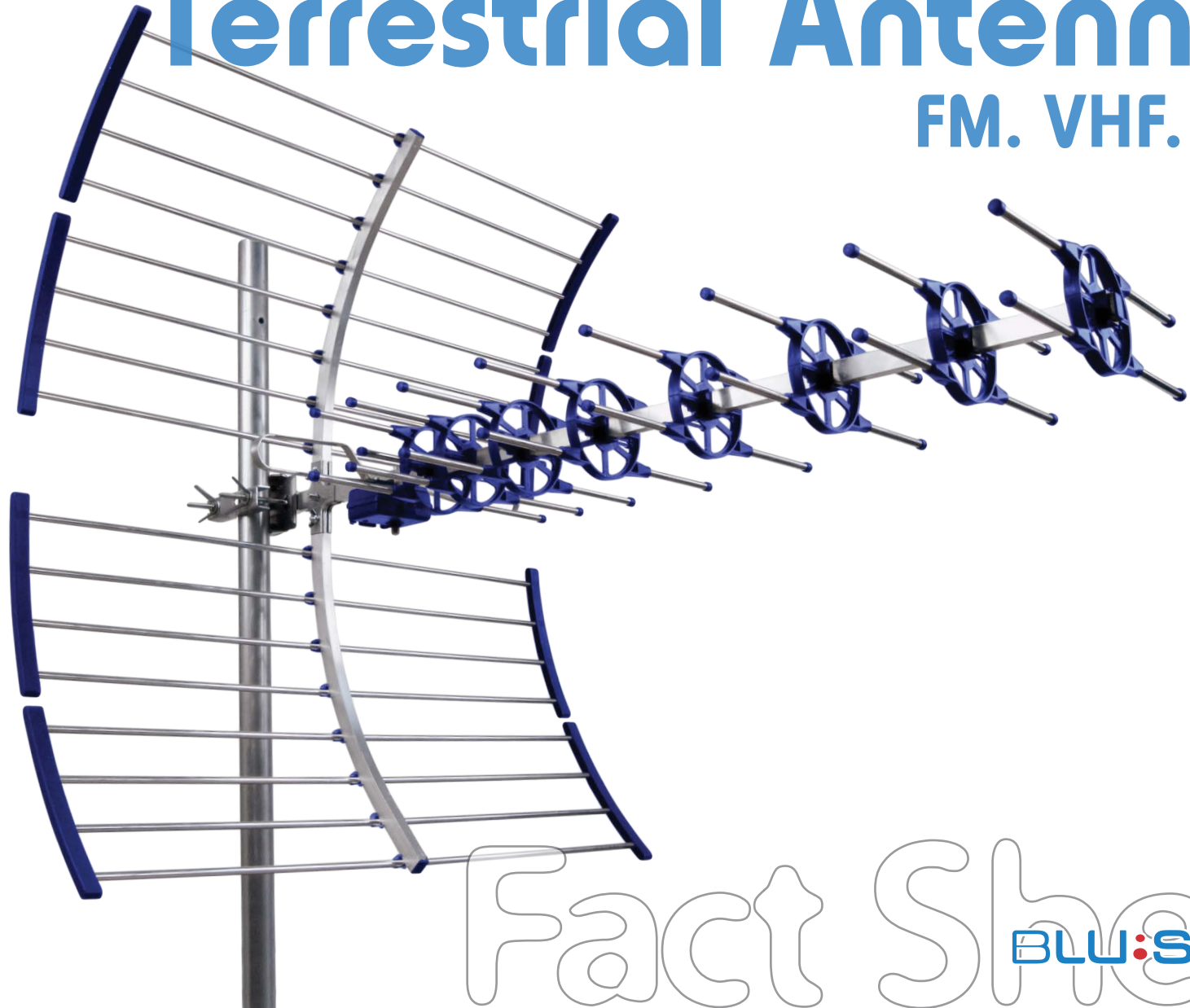


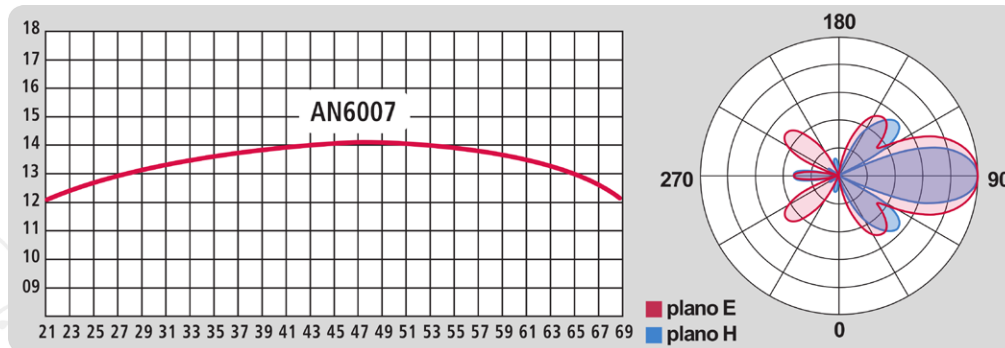
# Terrestrial Antennas

FM. VHF. UHF

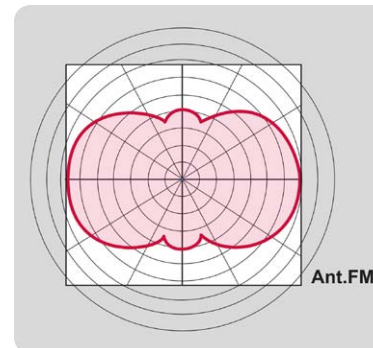


Fact Sheet

BLU:sens



**BAN.6007 UHF Panel Antenna, c21-69 14dB**



**BAN.6005 FM Circular Antenna**

### Terrestrial Antennas

Código - Code	BAN6007	BAN6008	BAN6009	BAN6011	BAN6012	Code	BAN6005	BAN6111
Tipo - Type	Panel	Logoperiodic	Logoperiodic	Logoperiodic	Logoperiodic	DIA Relation (dB)	-	30
Banda - Band	UHF	UHF	UHF	BIII/UHF	BIII/UHF	Band	FM	UHF
Canales - Channels	21 - 69	21 - 69	21 - 69	5 - 12/21 - 69	5-12/21-69	Noise factor (dB)	-	1
Ganancia Máxima - Max Gain (dB)	14	14	10,5	12/14	8/10	Max Gain (dB)	1	35
Ancho de Haz - Beam Width	45/26	40/35	50/75	35/95	35/50	Max output level (dBµV)	-	95
Front/Back Ratio	28	28	18	30	25	Supply	-	24V/50mA
Polar Adjustment	H	H - V	H - V	H - V	H - V	Polar Adjustment	H	-
Carga de Viento - Wind Load 150 Km/h (Kp)	10	6,5	4,5	7,5	6,8	Wind Load (m2)	0,031	-
Largo - Length (m)	0,8	1,00	0,55	1,20	1,20	Diameter (cm)	57	120

In places of low reception, the installer may upgrade the Dipole to a low noise amplifier with high gain. By this upgrade, the installer can also compensate for simultaneous high and low signal on different channels.

- Fully Shielded
- Analogue and DTT Compatible.
- High front/back relation to avoid interference.
- Balanced gain throughout the band.

**Blusens antennas are made of Aluminum and rust-proof plastic to withstand the harshest weather conditions, wide temperature changes, strong winds and UV radiation. Its poles and mounts are galvanized steel in order to provide resilient and reliable performance over the years.**