

GbSat HH DiSEqC motors offer you an unprecedented 3 year warranty for total peace of mind.

Exceptionally quiet operation means you can move the dish at any time without waking the neighbours and proven durability with dishes up to 1.2 metre giving access to over 30 satellites so you get the best choice of satellite television programming.

If your receiver is USALS™ compatible, you can easily install an entire motorised system in just a few hours. Gone are the days of 'seek and hopefully find', now, the satellite positions are calculated automatically by the receiver.

Just align the dish correctly, following our instructions on the GbSat Installation CDROM and each of the pre-installed satellite positions will be immediately available.



## TECHNICAL SPECIFICATIONS

Operating protocol	DiSEqC™ 1.2 Level
Maximum antenna diameter	120 cm
Maximum antenna weight	17 Kg
Antenna support length	180 mm
Rotation speed	1,1°/s(18V°) 0,8/s(13V)
Operating power supply	13 / 18 Vdc
Consumption in stand-by mode	30 mA
Consumption in operating mode	190 mA
Starting (max) movement consumption	350 mA
Operating temperature	-40°C +80°C
Maximum relative humidity	100%
Programmable positions	49 satellites
Preset positions	26 satellites
Connectors	F type
Connections	Sat coaxial cable
East-West limits	Hardware fixed
	Software programmable
Fine tuning position	Autofocus / manual 0,1° Impulse
Inclination	55° max
Weight	3,2Kg

## OPTION

MS220 Interface with remote control

