

# DM 3800

## THE BEST CHOICE TO MOTORIZE YOUR SATELLITE ANTENNA

Full specifications and associated document for the DiSEqC system, which is a communication bus between satellite receivers and peripheral equipment using only the existing coaxial cable. DiSEqC can be integrated into consumer satellite installations to replace all conventional switching.

### COMPATIBLE WITH ALL DiSEqC 1.2 RECEIVERS

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- **Matel Main Gear**
- **Zero Backlash Design**
- **Stainless U Screws**
- **Aluminium Gear Box**



**Compatible  
With All DiSEqC 1.2  
Receivers**

SOFTWARE LIMITS PROTECTION



### SPECIFICATION

Protocol	DiSEqC 1.2 & Goto "X"
Compatible Receiver	Receiver with DiSEqC 1.2 or Interface Box
Antenna Size	120 cm Max.
Speed	1.9° / sec (at 13V) ; 2.5° / sec (at 18V)
Azimuth Angle	80° East ~ 80° West ( 160° )
Elevation Angle	25~75°
Input Voltage	13 / 18Vdc
Output Voltage	13 / 18Vdc
Power Consumption	50 mA (Standby) 200mA (Normal) 350mA (Max.)
Satellite Positions	60 positions
Calibration Function	Yes ( Go to 0°)
Manual East/West Buttons	Yes (Build-in on the bottom of the Mount)
Limit Protection	1.Fixed type with microswitches 2.Programmable Software Limit 3.Current Limit
Positioning Sensor	High Resolution Hall Effect Sensor
Connector	F-Type
Weight ( Mount )	3.1 Kg (Net) / 3.5 Kg (Gross) (~ 8 lbs)
Dimension ( Mount )	345 x 168 x 110 mm3 (Gross)



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