



# FM13

## FULL MOTION ANTENNA

<b>Typical application</b>	Telemetry, Tracking & Control (TT&C), In Orbit Testing (IOT), Earth Observation, Telecommunication for medium-earth and low-earth satellites
<b>Standard diameter</b>	13m
<b>Frequencies</b>	S-band, Ku-, K- and Ka-band
<b>Antenna mount</b>	Elevation over azimuth
<b>Velocity</b>	El: 5°/s - Az: 15°/s
<b>Elevation travel</b>	-5° to 95°
<b>Azimuth travel</b>	± 360°
<b>Options</b>	De-icing, rain blower, dehydrator, aircraft warnings, hub racks, motion warnings, etc.

### Customer satisfaction promise

We offer engineering support for customizations, installation and training by our experienced engineers and technicians.