

SAT-2000A Satellite communications mobile/modular infrastructure

The SAT2000A is an integrated modular/mobile earth station infrastructure system for satellite communications.

The system may be integrated according to each application specifications, and basically is na RF COM Shelter S-394 with the following integrated systems:

- Antenna positioner (manual or motorized with controller)
- Up to 1.8m parabola antenna
- Optional energy systems: Generator, UPS, Batteries, Electric Distribution/Protection panel, Transformer, Lights
- Optional HVAC system
- Equipment racks

The SAT-2000^a can be transported on a vehicle (for example the Agrale Marrua), or on a HMT-2000 semitrailer, or by helicopter (hoisting rings available) for fixed operations deployment.



SAT-2000^a integrated with manual positioner, UPS and power distribution, air conditioner and equipment racks, on HMT-2000 semitrailer.

THIS PROJECT WAS SPONSORED BY FINEP:



SAT-2000A integrated with positioner and automatic controller, UPS and power distribution, diesel generator with auxilliary external fuel tank, air conditioning, and equipment racks on a HMT-2000



Transported on Agrale Marruá AM23 CC