



Description:

Aware of the adaptation needs of our customer's systems, Prodetel is working on the development of customized and flexible solutions to manage all signal paths within Antenna Ground Stations.

This equipment has been designed to meet the distribution needs between the antenna, receivers or downconverters into Ground Control Stations.

Specification:

- Customizable design: Matrix or only SCU.
- Customizable number of channels
- Frequency range: DC to Ku (other available) or only SCU
- Gain: 3 dB min. (Other available)
- Matrix Power input: -10 dBm max.
- Matrix Isolation: 80 dB
- Return Loss: 10 dB Min.
- Noise Figure: 8dB
- Redundant power supply 110-220VAC
- Operation temperature: +10°C to +40°C
- Software: API, Command instructions Ethernet control.
- RF connector type SMA-Female (Other available)
- Connector RJ45 to control
- LEDs indicator channel active
- ON/OFF switch with indicator
- Dimensions 19" x 4U Matrix and 19" x 2U SCU.

