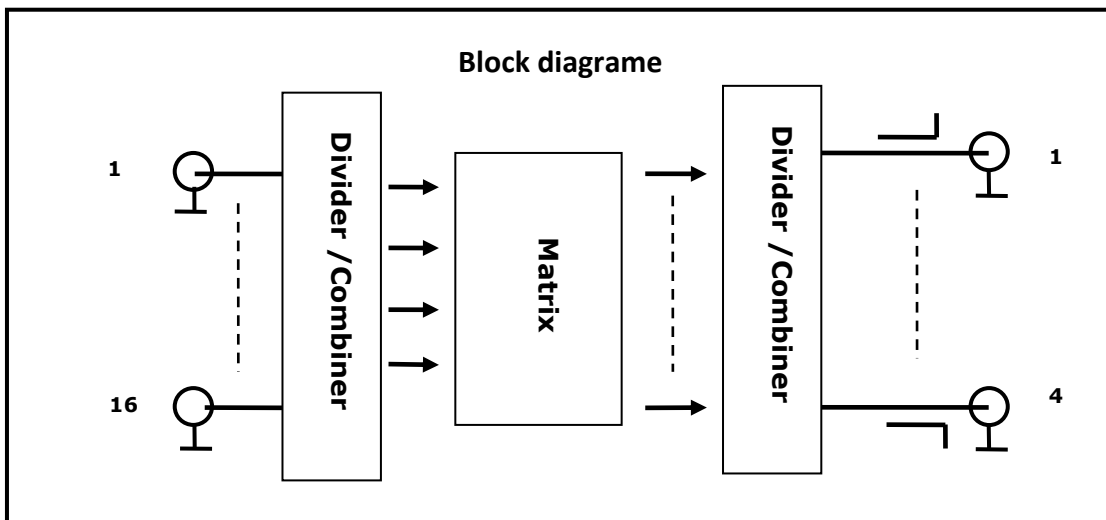
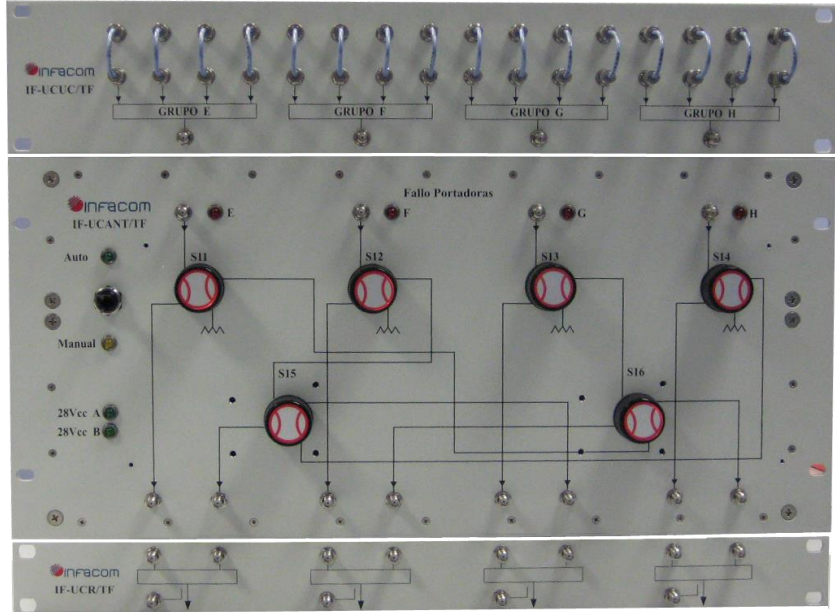


## Features.

- ◆ Manages 16 TV channels
- ◆ Covers C, X and Ku bands
- ◆ Local and remote control
- ◆ Integrates in 19" rack
- ◆ Mimic front panel
- ◆ Quick replacement of M&C logic in case of failure
- ◆ Easy installation in satellite control centers



## Description.

The model IF-UCUC/TF is a divider/combiner 16/4. It is the responsible for combining up to 16 carriers in groups of 4.

The switching matrix IF-UCANT/TF is responsible to receiving, selecting and directing the four groups of carriers of the unit IF-UCUC/TF to the output, according the pre-programmed performance requirements.

The model IF-UCR/TF is responsible of combining up to 8 carriers in groups of 2. It has a monitor output by each combination element.

On the front panel displays all information to the operating status of the system.

In the manual mode, the user can route the 4 groups of carrier. The system is designed so that in case of failure the user can turn it back on in less than 10 seconds, keeping the same settings than before the failure.

It can be installed easily in the racks of the control centers of satellite communications whether voice, data or television.