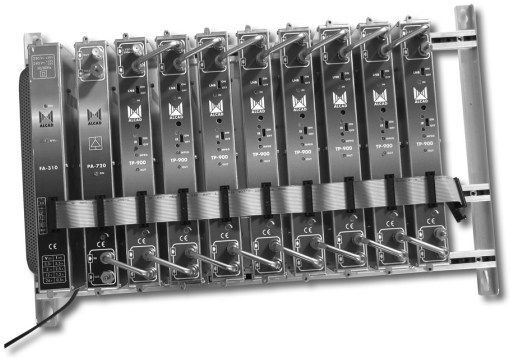
912 TV-SAT AND MODULATOR EQUIPMENT

TRANSMODULATOR QPSK-PAL DIGINET



Code : **9120211**

Model : **TP-900**

Description

Receiver of free-to-air digital satellite TV programs, or VB-S to PAL transmodulator, with a built-in modulator. Each module selects a TV program from a DVB-S digital transponder and converts it into a terrestrial band analogue TV channel. Multistandard modulator with analogue stereo audio (ITU-BS 707-4) or mono. Standards: B/G stereo, D/K stereo, and I mono.

Applications

Digital SMATV installations where it is necessary to distribute digital channels which have been converted to analogue channels. Compatible with all the MATV installations as the channels are distributed in terrestrial band. It is not necessary to install individual receivers for each TV.

Characteristics

Very robust DVB-S decoder with an automatic reset system in the event of the detection of errors in order to reduce maintenance of the installation. Automatic detection of the audio mode. Decoding of mono, stereo and dual audio. Reinsertion of digital teletext in the analogue channel. Modulator in VSB vestigial side band, filtered by means of a SAW surface acoustic wave filter, designed to work with adjacent channels. Supplied with diplexing and multiplexing bridges and power cable.