

SK-24M 3RU rack



Overview

The Sk-24M is a 3 RU rack mounted chassis that allows for installation of up to 24 pieces microprocessor controlled fixed mini-modulators. Built-in active combiner eliminates un-necessary cabling and potential connection problem and ensures high output level all modulators are perfect factory set to desire channel and proper offset.

Mini Modulator

Output Frequency	47-860MHz
Output level	102dB μ V \pm 2
A/V ratio	-11 to -18dB(Adj.)
Frequency Stability	\pm 5KHz
Video	75 Ω Female
Input Level	0.6 -1.5Vp-p(87.5% Modulation)
Video C/N	50dB
Hum/Noise	-50dB
Modulation Range	0~90%
Audio	75 Ω Female
Input Level	1Vp-p(25KHz Dev.)
Distortion	1%



Fixed Modulator

Features

- Switching power supply for installation flexibility for installation and precise voltage regulation
- Two cooling fans long life performance
- 40dBmV chassis output level, no need extra combiner
- SAW (surface acoustic wave) filtering on IF for superior in ban C/N
- Front panel access control enables easy setup
- Rear panel has a combiner loop for easy connection
- Stereo function optional

