



Range: AMS-9001



TER+SAT



190x140x50mm

PROG-AM9000



With
Programmer
external

94x65x25mm

REF.		AMS-9001	
INPUTS / OUTPUTS	VHF/UHF/SAT	4 2xUHF (470...790MHz) 1xFM/BIII/DAB (88...240MHz) / 1 + 1 Test 1xSAT (950...2150MHz)	
PROGRAMMABLE CLUSTERS		6	
CHANNELS PER CLUSTERS		1...6 (8...48MHz)	
CLUSTERS CONFIGURATION		UHF1	UHF2
		6	0
		5	1
		4	2
		3	3
INPUT ATTENUATOR	VHF/UHF/SAT	0 - 20	
CLUSTER GAIN ADJUSTER	dB	0 - 30	
OUTPUT ATTENUATOR	UHF	0 - 20	
MAX OUTPUT LEVEL	dBμV	FM/BIII/DAB: 112* UHF: 119* SAT: 119**	
GAIN	dB	FM/BIII/DAB: 30 UHF: 50 SAT: 38	
NOISE FIGURE	dB	FM/BIII/DAB: <5 UHF: <6 SAT: <5	
CLUSTER SELECTIVITY	+/- 10MHz	12	
RETURN LOSS	IN / OUT	dB	>12
CC THROUGH		VHF/UHF - 0V/12V/24V/80mA (Configurable) LNB - 0V/13V/18V/22kHz (350mA)	
POWER SUPPLY		12V / 3A	External Adapter

*DIN 45004B, IMD3= -60dB, 3P

**EN 50083-3, IMD3= -35dB, 2P

NEW

OPTION



READY

Automatic
regulation
of output signal
UHF / 105dBμV

Automatic level
control of
UHF input
signals

Programmable
attenuators