



# DMS International

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## AM1

## UHF/VHF RF Agile Modulator

- ✓ Cost Effective
- ✓ AV output
- ✓ Easy to install
- ✓ Easy to operate
- ✓ Digital readout
- ✓ Adjustable audio
- ✓ Adjustable output



ITEM	AM1
Standard	PAL /NTSC
Frequency Range	VHF/UHF (40~868MHz)
Bandwidth	6MHz * 7MHz * 8MHz
Output Impedance	75 OHm
Output level	80~95dBuV
Input Level	0.77Vp-p for 80%/+-10% modulation
Sound system	M=4.5MHz * B/G=5.5MHz * I=6.0MHz * D/K=6.5MHz
Isolation From Modulator to CATV in	more than 30dB
Insertion Loss	less than 1.5dB
A/V connector	RCA female
RF Input	F female
RF Output	F female
Power Consumption	9Volt DC, 300mA
Operating Temperature	-10℃ ~ +60℃
Dimension/Weight	22*13*6.3 cm / 0.56 KG
Carton Size/ Quantity	46.5*35*28.5 cm / 20 PCS