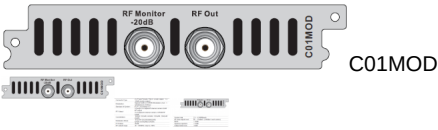


C01MOD



8 x QAM/2 x COFDM Modulator Module

Rating: Not Rated Yet
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Description

Connector Type	2 x F type Female, 75Ω (1 x main output, 1 x -20dB monitor output)
Modulation	Support QAM or COFDM Modulation (Can't simultaneous working)
Standard of System	ITU-T J.83 Annex A, C
RF Output	2 groups of 4 adjacent channel carriers QAM RF output 2 un-adjacent channel carriers COFDM RF output
Constellation	16QAM, 32QAM, 64QAM, 128QAM, 256QAM (QAM)
Modulation Mode	16/32/64/128/256QAM(QAM)
FFT Mode	QPSK/16/64QAM(COFDM)
FFT Mode	2K/8K
RF output range	48 ~ 990MHz, step by 1KHz



Symbol rate	2.5 ~ 6.99MBauds
RF total output level	88 ~ 118dBuV (108dBuV each carrier)
MER	> 38dB
Spurious rejection	> 55dB
Output return loss	-10dB

C01MOD Technical details