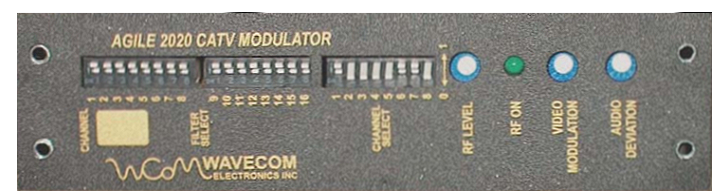


NOTES: UNLESS OTHERWISE SPECIFIED

- 1 APPLY
- 2

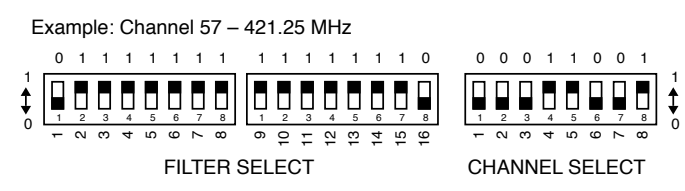
Drawing Index:

- PM-E1000 General Wiring Diagram
- PM-E1001 Primary Air-to-Ground Wireless Video Wiring Diagram
- PM-E1002 Secondary Air-to-Ground Wireless Video Wiring Diagram
- PM-E1003 I-Gate Station Wiring Diagram
- PM-E1004 UHF Wireless Video Wiring Diagram
- PM-E1005 Video Receive, Select, and Stream Wiring Diagram
- PM-E1006 GPS and PulseOx to APRS Transmitter Wiring Diagram
- PM-E1007 Weather Station Wiring Diagram
- PM-E1008 Jumper 2-Way Radio Communications Wiring Diagram
- PM-E1009 Jumper 10-meter HF Global Communications Wiring Diagram



Vecima A2020 CATV Modulator frequency setting

CATV Ch	RF Freq	Filter Select	Channel Select
57	421.25	01111111 11111110	00011001
58	427.25	01111111 11111110	01011001
59	433.25	01111111 11111110	00111001
60	439.25	01111111 11111110	01111001



- NOTE:**
- "1" is dip switch in up position if modulator is laying horizontally.
"0" is dip switch in down position if modulator is laying horizontally.
 - To enable automatic FCC offsets, set bit 1 of the channel select dip switch to the "1" position.

Vecima Networks Wavecom A2020 Analog CATV Modulator (comparable product is the Drake VMM860AG mini modulator)



REV	DATE	REVISION DESCRIPTION	DRAWN	APP
3	10-13-15	Updated drawing numbers.	MF Wright	
2	10-6-15	Corrected drawing numbers.	MF Wright	
1	10-2-15	Added CATV modulator details.	MF Wright	
0	10-1-15	initial release	MF Wright	

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Parachute Mobile Communication Systems
UHF Wireless Video Wiring Diagram

DRAWN MF WRIGHT	CHK	INDEX	FSCM. NO.	LIMITS UNLESS NOTED
DESIGN ENGR MF WRIGHT	TEAM POSITION Video Ops		DATE 10-13-15	
NEXT ASSY	USE ON	CONSULTANT M. PECHNER	AS DWG NO Sheet 1 of 1	REV
APPLICATION		TEAM COORDINATOR R. FENN	SCALE NONE	PM-E1004
				3