## **Headend & Electronics**

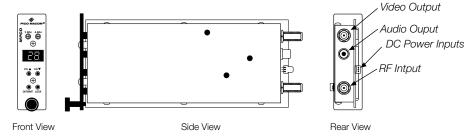






## MPCD Agile A/V Mini-Demodulator

- 125 Channel Frequency Range 54~806MHz (CATV 2~13, A1~A5, A~ZZZ, 89~125, UHF 14~69)
- Agile microprocessor control with push-button channel selection provides ease of installation, configuration and servicing
- SAW filtered for precise adjacent channel rejection
- >60dB signal to noise ratio for crisp, sharp picture
- · Digital display provides quick channel identification
- Non-volatile memory ensures channel programming remains after power loss
- Single-slot design allows up to 12 or 16 units in Pico Macom's MPC-12, MPC-12R and MPC-16PS/CS chassis
- Fully compatible with most other manufacturers' "mini-mod" chassis



## **Specifications**

54~806MHz Input Frequency Range **Audio Detection Type** Quadrature FM Tuning Agile **Audio Frequency Response** 50~15,000Hz **RF Input Leve** 15dBmV **RF Input Connection** 75 F-Female **Noise Figure** 5dB (VHF) **Video Output Connection** 75 F-Female 7dB (UHF) 600 RCA-Female **Audio Output Connection Video Detection Type** Envelope Voltage Input +5, +12VDC Video Frequency Response ±1.5dB **Dimensions** 2.07"(L)x 8"(D)x 3.45"(H)

Weight

60dB

## **Ordering Information**

Video Signal to Noise

MPCD Agile A/V Mini-Demodulator

0.7 lbs.