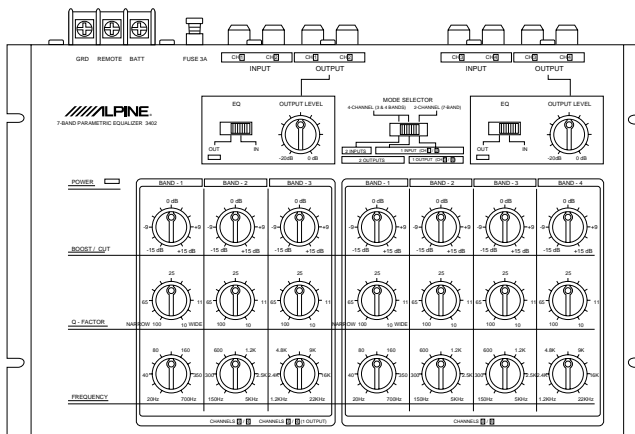


### FEATURES

#### General

- 4 Volt Ready
- Continuously Adjustable Boost/Cut
- Continuously Adjustable Frequency
- Continuously Adjustable Bandwidth (Q)
- 3 Mode Operation Capable:
  - 1) 4 channel input/4 channel output
  - 2) 2 channel input/4 channel output
  - 3) 2 channel input/2 channel output
- Separate Front and Rear EQ Bypass Switches
- Separate Front and Rear Output Level Control
- DC-DC Power Supply
- S.T.A.R. Circuitry
- Gold Plated Terminals



### SPECIFICATIONS

#### Equalizer

Number of Bands .....	7 total
.....	2 or 4 ch. input, 4 ch. output(3 band front, 4 band rear)
.....	2 ch. input, 2 ch.output(7 band total)
Equalizer Center Frequencies .....	
Ch. 1/2 .....	20Hz—700Hz(Band 1)
.....	150Hz—5kHz(Band 2)
.....	1.2kHz—22kHz(Band 3)
Ch. 3/4 .....	20Hz—700Hz(Band 1)
.....	80Hz—2.6kHz(Band 2)
.....	400Hz—13.2kHz(Band 3)
.....	1.2kHz—22kHz(Band 4)
Q Factor .....	1.0—10.0
Boost/Cut Range .....	±15dB

#### General

Frequency Response(controls flat) .....	10Hz—50kHz(+0,-1dB)
Signal to Noise Ratio .....	100dB(4V input)
Input Sensitivity .....	500mV—4V
Input Impedance(RCA) .....	Greater Than 10k ohms
Output Impedance .....	Less Than 1k ohms
Power Requirement .....	11—16V DC(negative ground)
Dimensions(WxHxD) .....	240mmx50mmx160mm(9-7/16"x1-15/16"x6-1/4")
Weight .....	1.5kg(3lb. 5oz.)

# 3402

## 7-Band Parametric Equalizer

