



<http://wiki.homerecz.com>



..... 1

..... 1

..... 1

..... 1

..... 5

**Unbalanced** ..... 5

..... 6

..... 11

..... 11

..... 11

..... 11



- **Consumer line level**
- , RCA, TS, 3.5mm
- 



## Unbalanced

dBV

-10dBV

. 3m

가

## RCA

, TS

.(Unbalanced).

+

—

가

1

2

가

RCA

가

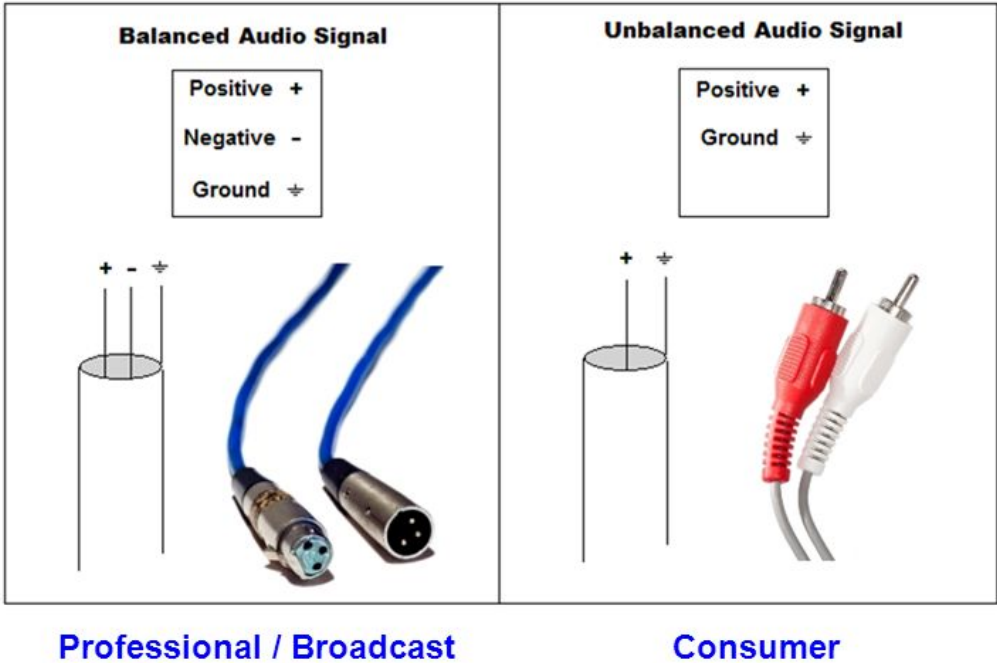
가

가

1)

# LINE AMPLIFIERS

COMMON AUDIO SIGNAL TYPES AND WIRING  
(MANY VARIATIONS EXIST)



3m가

RMS

600Ω

-10dBV(0.316V<sub>rms</sub>)

,

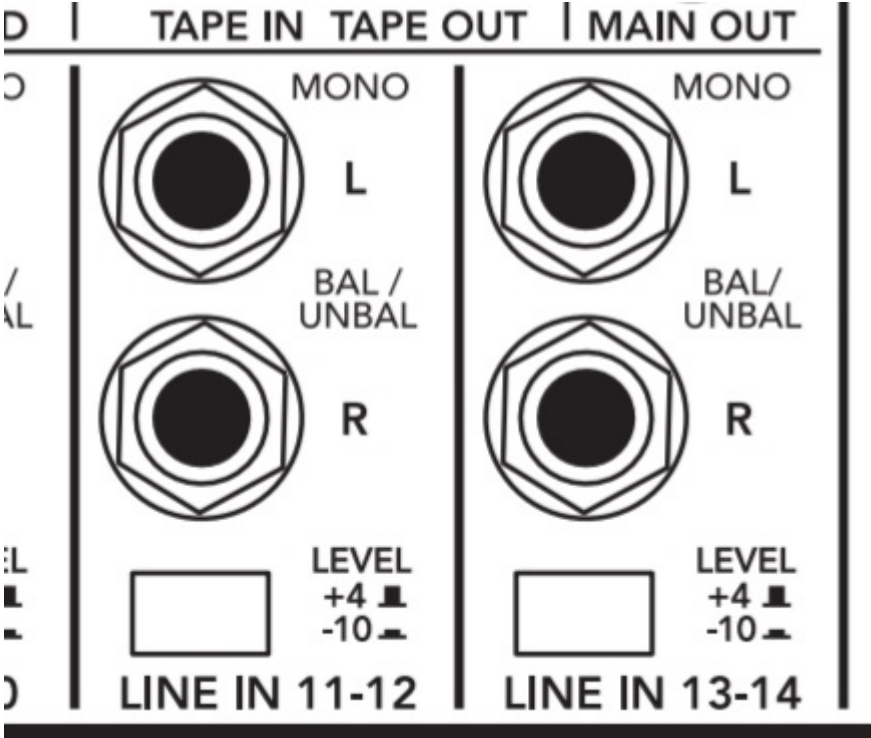
.

가

.

+4dBu − −10dBv = 11.78dB

가 dBu    dBV    2)



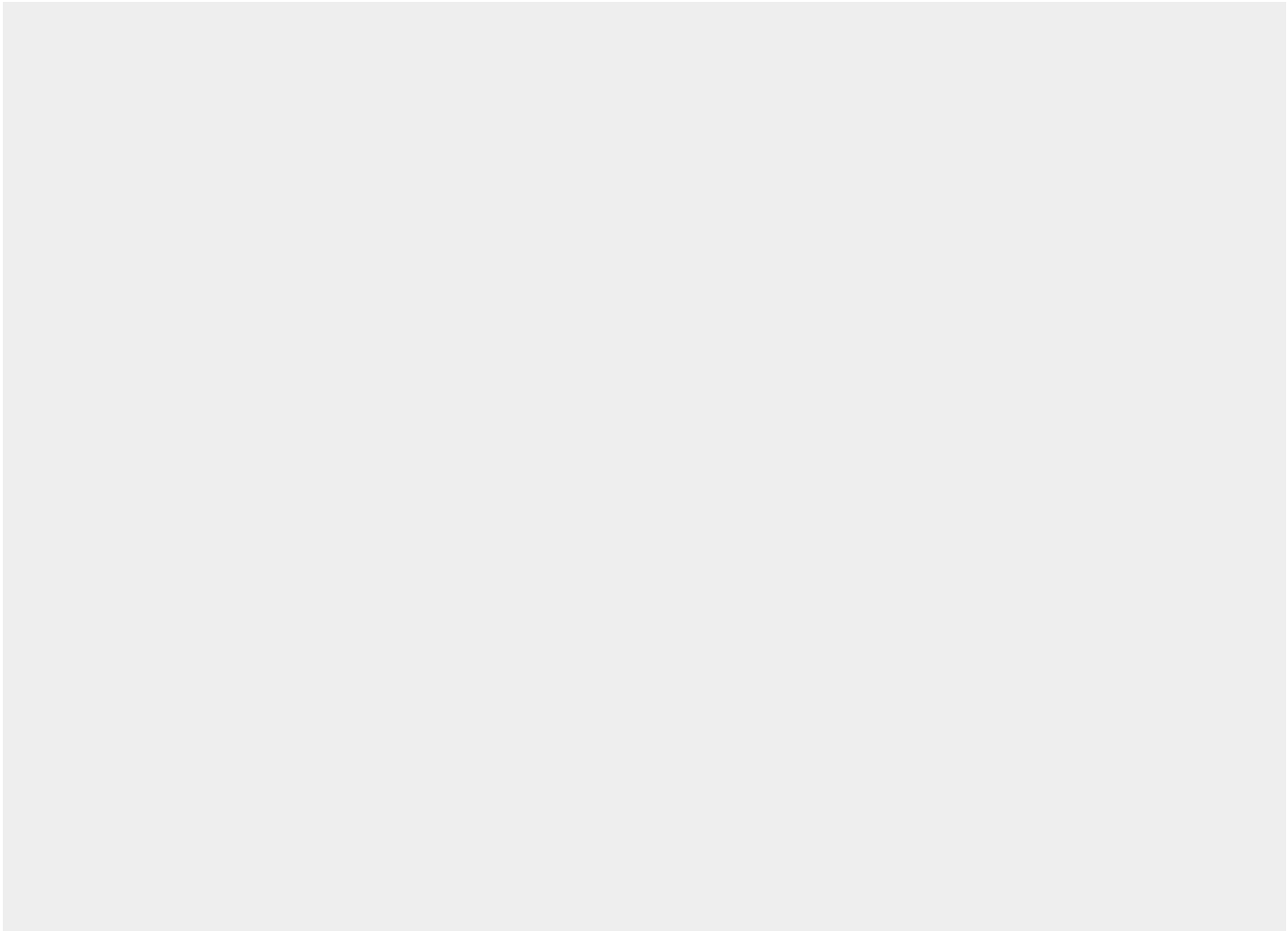
<http://www.radialeng.com/product/j4/>



Tape in /out , RCA Main , Tape in , BGM , AUX

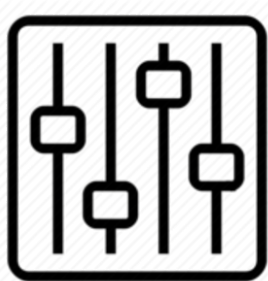


Line Unbalanced 가 .





- 1) 가
- 2)  $-10\text{dBV}$   $-10\text{dBu}$   $2.22\text{dB}$  .  $-10\text{dBu} = -12.22\text{dBu}$ ,  $-10\text{dBV}$   $-10\text{dBu}$   $2.22\text{dB}$  .



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