

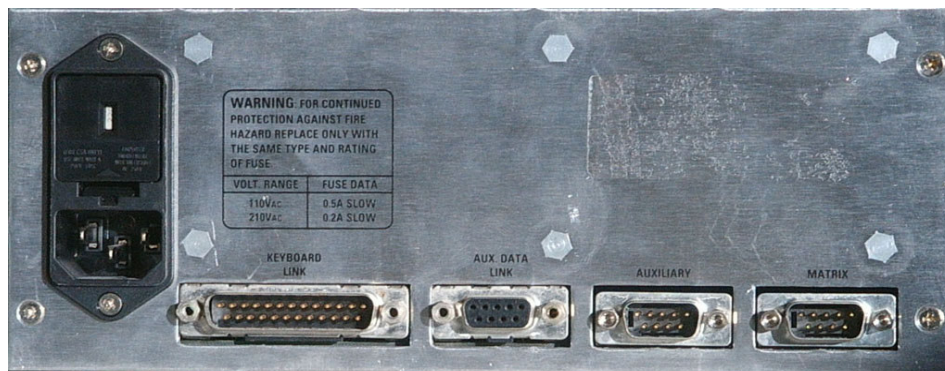
KROMA TELECOM

## AP6000 – Analogue One-Key Panel



This Terminal works at a one-key User Panel, very useful when only one-channel communication is needed (dressing rooms...). It's 2RU and half rack. At the front panel we might find the mute key with led, main volume potentiometer, aux volume potentiometer, jack connector for headset, microphone and built-in speaker. Being locally powered allows a longer coverage (thru standard three-shielded-pair cable). Audio signals are balanced

At the rear panel, we might find: Mains plug, tally I/O and several SubD connectors (main to matrix, aux for uses such as audio programme monitoring and the two ones at the right for getting a 32-key user panel: See AP6000+CP6032):

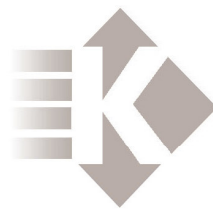


KROMA TELECOM

La Granja 80 – Pol Ind Alcobendas  
28108 MADRID – SPAIN

Tel +34.91.661.4514 Fax +34.91.661.5875 Email [sales@kromatelecom.com](mailto:sales@kromatelecom.com)

[www.kromatelecom.com](http://www.kromatelecom.com)



KROMA TELECOM

**- MICROPHONE**

Type: LEM DU112 CNO ST, dynamic, unidirectional  
Frequency response: 140 Hz - 12 kHz  
Sensitivity: - 1.9 mV/Pa  
Impedance: 500Ohm

**- MICROPHONE AMPLIFIER**

Output type: Balanced  
Output impedance: 600 Ohm  
Nominal level: + 6 dBV (start compression)  
Frequency response: 20 Hz ... 10 kHz (-3 dB)  
Distortion + noise (THD+N/S): - 63.5 dB @ 0 Dbv

**- COMPRESOR**

Starting 5 mSeg 63.2 %  
Raising 250 mSeg 63.2 %

**- LOUDSPEAKER AMPLIFIER OUTPUT**

Input type: Balanced  
Maximum sign input before Clipping: 16.5 dBV  
Input impedance: 30 KOhm  
Maximum power output: 5W R.H.S.  
Frequency response: 540 Hz ... 20 kHz (-3 dB)  
Distortion + noise (THD+N/S): - 70 dB @ 1 W  
C.M.R.R.: 70 dB (typ)

**- LOUDSPEAKER**

Type elliptic 5" x 3"  
Impedance: 8 Ohm

**- GENERAL**

Supply voltage: 110 V/220 V AC  $\pm$  10 %  
Consumption: Max. 22 VA  
Operating temperature: 0  $\div$  50 °C  
Weight: 0.8 Kg  
Sizes (width x Height x Depth): 220 x 88 x 160 mm

---

KROMA TELECOM

La Granja 80 – Pol Ind Alcobendas  
28108 MADRID – SPAIN

Tel +34.91.661.4514 Fax +34.91.661.5875 Email sales@kromatelecom.com

[www.kromatelecom.com](http://www.kromatelecom.com)