

# CT2.1 - Processor

## 2 In / 4 Out



The CT2.1 processor makes it possible to use the CONTRACT loudspeakers in two active ways.

Two operative modes are possible :

- full range mode : for the satellites of HORTUS AUDIO range (except MP 15).
  - 2-way active mode: enables the satellites to be used with their bass cabinets.
- An Infra Low filter is integrated to avoid any problem on the loudspeakers outside of adapted frequencies

**HIGH DYNAMIC**

**USER FRIENDLY**

**LOW INFRA FILTER**

**ADAPTED FOR RENT**

### TECHNICAL SPECIFICATIONS

**Input :** Combo Jack XLR 2 + balanced electronics

**Output :** Jack 2 + balanced TPS

**Frequency response :** 20 Hz—20 KHz -3dB

**Sensibility :** 0 dBv

**Saturation threshold :** 24 dBv

**Distorsion THD :** < 0.01% 20 Hz—20 KHz à 0 dBv

**S/ N Ratio :** < -87 dB

**Modes :**

- *Full range* : infra low filter 35 Hz

- *Active* : SUB 35-125 Hz

- *Mid / Treble* : 125-20 KHz

**Crossover :** 18 dB/octave

**Power requirements :** 230 Volts 50 Hz

**Consumption :** 150 mA

**Size (HxWxD) :** 19.1" x 1.8" x 4.2"

