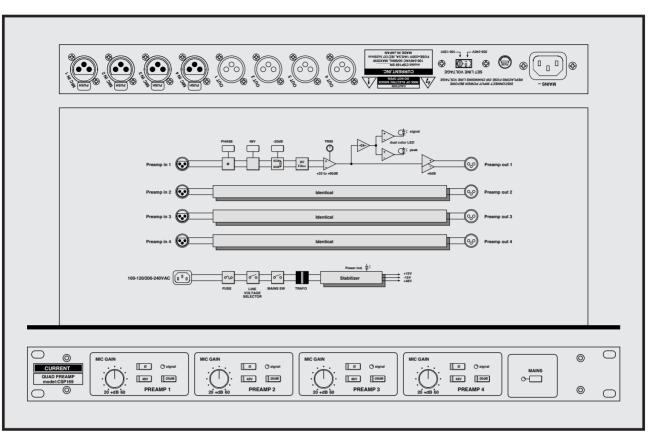
# CURRENT PRODUCTS model:CSP169 QUAD PREAMP



4ch microphone preamplifier +20dB to +60dB continuation variable gain 48V phantom power built-in -20dB pad

change over switch Signal and peak indicator 19 inches 1U size

CSP169 is 4ch microphone preamplifier of 19 inches 1U size developed for excellent S/N and high-quality sound. The transparent sound without the coloring can transmit to a recording medium without losing a feeling of the original sound energy and a delicate sound. Moreover, it does not prevent pure transmission because it uses all a relay for control of the preamplifier.

### "Control"

It is provided for each channel of CSP169 a change over switch, a 48V phantom switch, 20dB pad switch, mic gain trim, and, as for the microphone gain, it is possible for a variable to be continuous to +20dB to +60dB.

#### "Indication"

CSP169 implements a signal indicator of 2 color as an output monitor of the preamplifier. When the preamplifier output is less than +20dBu, it turns on with green and turns on with red further.

## "Others"

CSP169 can supply +48V as a power supply for condenser microphones, and, as for the power supply having a lot of it, the drive has room when

it uses a microphone of 4 big power dissipation. Moreover, the power supply of CSP169 can support AC power of 100-240V by a switch of the rear panel.



#### SPECIFICATIONS

**ÉPREAMP CHANNEL:** 4 CHANNEL

- *INPUTS CONNECTOR: XLR3-F*
- **COUTPUTS CONNECTOR:** XLR3-M
- **έINPUT IMPEDANCE:** 1.8kΩ
- **<b>***É***OUTPUT IMPEDANCE:** 50Ω
- **MAX INPUT LEVEL:** +20dBu (-20dB PAD)
- MAX OUTPUT LEVEL: +24dBu
- **REF. OUTPUT LEVEL:** +4dBu
- **FREQUENCY RESPONSE:**10~100kHz ±0.1dB
- **CHERCIENCE CONTRACT STREET** (20-20kHz unweighted)
- **ÉE.I.N.:** < -128dBu at 60dB gain (20-20kHz unweighted)
- **CONTROL:** Ø REVERSE, -20dB PAD, 48V PHANTOM, MIC GAIN
- **ÉDISPLAY:** SIGNAL & O/L LED

**CALC MAINS:** 100-240VAC 50/60Hz, MAX 20W (100-120V, 200-240V)

Quad preamp CSP169

accessory : AC cable

¥298,000

The specifications are subject to change without notice. 2-26-11 AKATSUTSUMI, SETAGAYA-KU, TOKYO, 156-0044 JAPAN

FADER UNIT

MIXEN

