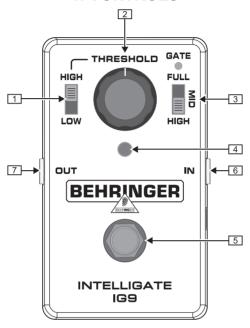
# **INTELLIGATE IG9**



Thank you for showing your confidence in us by purchasing the BEHRINGER INTELLIGATE IG9. This ultimate effects pedal is specifically designed to achieve super-effective noise suppression without signal deterioration. It ensures high signal integrity through a very fast attack time, program-adaptive release time and frequency-selective noise suppression.

A noise gate increases the dynamic range of a signal by suppressing unwanted noise which is cut out when the instrument signal drops below a certain threshold level. Furthermore, the IG9 has a selectable filter cut-off point for frequency-selective noise suppression ensuring inaudible dynamics enhancement and ultra-transparent tone.

### 1. CONTROLS



Top view

- Use the *THRESHOLD* switch to select a threshold range which suits your signal. In the upper position (HIGH) the sensitivity is high and the gate only cuts out very low-level signal portions. In the lower position (LOW) the sensitivity is low and the gate is more often cutting off.
- Turn the THRESHOLD control to precisely set the threshold value above which the signal will remain unaffected.
- The GATE selector determines the frequency range that is cleaned by the IG9. Set it to HIGH to gate out the signal of instruments with high-frequency boost as in the case with clean guitar and keyboard. Use the MID position to clean the signal of sources with midrange-frequency boost as, for example, with distorted guitar. In both cases low-frequency signals will remain unaffected. Select the FULL position for signals with hum or buzz problems like the output of a guitar effects rack. The intensity of the GATE LED above the selector indicates the level of noise reduction.
- The LED illuminates when the effect is activated. It also serves as a battery level indicator.
- 5 Depress the footswitch to activate/deactivate the effect.
- 6 Use this 1/4" TS *IN* connector to plug in the instrument cable.
- 7 The 1/4" TS OUT connector sends the signal to your amp.

Use the DC IN connection to plug in a 9 V power supply (not included).

To install or replace the 9 V battery (not included), remove the bottom side of the unit taking the four screws off.

The IG9 has no on/off switch. As soon as you connect the jack to the in connector, the IG9 is switched on. When the IG9 is not being used, remove the jack from the in connector to extend the battery life.

The SERIAL NUMBER is located on the bottom side of the device.

#### 2. WARRANTY

For our current warranty terms, please refer to our website at http://www.behringer.com.

# **INTELLIGATE IG9**



### 3. SPECIFICATIONS

In

Connector 1/4" TS Impedance 1  $M\Omega$ 

Out

 $\begin{array}{ll} \text{Connector} & \text{1/4" TS} \\ \text{Impedance} & \text{1 k}\Omega \end{array}$ 

Power supply

Power consumption 15 mA

BEHRINGER PSU-SB

Mains connection

Connector mains plug

Voltage 100 V - 230 V, 50/60 Hz

**Device connection** 

Connector 2 mm DC jack, negative center

Voltage 9 V==

Current 100 mA regulated

Battery power supply

Battery 9 V type 6LR61

Power consumption 15 mA

Dimensions/weight

Dimensions (H x W x D) approx. 56 mm (2 1/5") x 113 mm (4 2/5") x 69 mm (2 2/3")

Weight approx. 0.24 kg (0.53 lbs)

BEHRINGER is constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may therefore differ from those listed or shown.

#### 4. SAFETY INSTRUCTIONS

Do not use near water, or install near heat sources. Use only authorized attachments/accessories. Do not service product yourself. Contact our qualified servicing personnel for servicing or repairs, especially when power supply cord or plug is damaged.

No utilizar cerca de agua o instalar cerca de fuentes de calor. Utilice sólo accesorios y aditamentos autorizados. No intenté reparar el producto usted mismo. Contacte a nuestro personal técnico cualificado para servicio y reparaciones, especialmente cuando la fuente o el cable de alimentación estén dañados.

Не эксплуатируйте прибор вблизи от источников воды и тепла. Применяйте только авторизованные дополнительные устройства. Никогда не ремонтируйте прибор самостоятельно. Ремонт может производить только квалифицированный специализированный персонал, особенно при повреждениях сетевого провода или сетевой вилки.

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