iGENT

iGENT series

DMX to RS232 / RS422 / USB converter

iGENT is a device that serves as a **multi-functional converter** from **DMX to RS232 commands**. The main feature is **easy control user interface** that helps to create and program new commands into the device.

iGENT was developed to control the **DMX projectors, plasma TV displays** and other devices with **RS232** or **RS422 port**.

The device can also be controlled using the **W-DMX** signal and features the **W-DMX true OUT function** resulting the presence of the DMX signal from the W-DMX on the DMX OUT connector.

G1 Command support:

- **fw version 1.5: 55x commands consist of 30bytes**
- **fw version 1.6: 113x commands consist of 12bytes**
- **fw version 1.7: 112x commands consist of 12bytes + PREFIX**
- **CUSTOM commands set on request**

What our customer said about iGENT:

"I'm happy with iGENT and I use it in different ways. For example, in big multimedia shows to trigger cues on Jands Vista lighting desk, which accepts external triggers only via RS232. Another important use is for load shows and presets in automatic mode on Lasergraph DSP laser controller from LaserAnimation. In some

- **DMX controlled** and **programmable** via **USB** interface
- Optional **W-DMX**
- **USB B connector** for easy programming
- **3-pin or 5-pin DMX XLR** connector

Dimensions: **110 x 44 x 145mm** (WxHxD)
Weight: **1.21kg**

RS232 output via D-SUB 9-pin:

- **TX/RX**
- **RTS/CTS**

RS422 output via screw terminal:

- **TX data**
- **RX data**

2x RELAY NO contact:

2x ANALOG 0-10V output:

4x ANALOG 0-10V input

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Variants

RS422+1xRELAY version

- *929008* iGENT-5 929008
- *929032* iGENT-3 929032

RS232+2xRELAY version

- *929033* iGENT-R-3 929033
- *929022* iGENT-R-5 929022

1PH Power Cable

UNI-Schuko Type F-1,5m

US Type B-1,5m

UK Type13-1,5m

Swiss Type13-1,5m

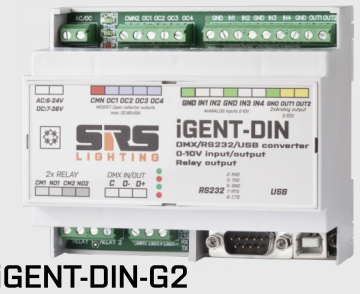
DMX connector

3-pin XLR

5-pin XLR

Related products

iGENT-G2



iGENT-DIN-G2

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