

# UDP Messenger v 1.1

# Configuration

You need to configure your ports and IP address, the objects in scene you want to receive the messages, and the method used for notifications

#### ΙP

The IP on the running machine.

#### Port Listen

The port number awaiting UDP communication.

#### Port Send

The port number for comunnicate all Notify objects.

## **Notify Objects**



■ UDPClient 192.168.2.109

5555

4444

# UDP Client (Script)

Port Listen Port Send

▼ Notify Objects

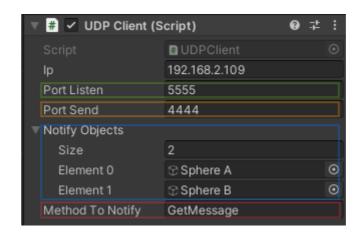
The GameObjects in the scene that will receive incomming messages through GameObject.SendMessage, all GameObjects must have the method "Method To Notify" in some script attached to them.

## **Method To Notify**

The incomming messages are processed throught this method.

# **Example scenes**

- ExampleScene 1: there is an example with 2 cubes communicating in the same scene
  When one cube is clicked, i sends a message to the other cube and viceversa.
- ExampleScene 2: an example with 2 spheres waiting for outside communication. You will need to send messages from another application.
  - When an external message to the ip + listen Port is received, it will be spread using sending Port to all objects to notify throught the notify method



## **About Us**

Ping Pong Technologies S.L. is a company from Barcelona (Spain), which develops interactive applications for fixed or road show installations. For support, more information, suggestion or other issues, please contact <a href="mailto:info@pingpongtech.com">info@pingpongtech.com</a>.