

# Installation Instructions for a Rear Projection IG System

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## **System Components**

The Rear Projection inSORS Grid Modular Room contains the following items –

1. IG2Cube – Central control for the system
2. Rear Projection Large Screen Monitor
3. Vaddio Camera Kit(s)
4. Speakers
5. Microphones—Wired or Wireless
6. Wireless Keyboard and Mouse
7. Assorted Cables

# Installation Instructions

- 1 Unpack rear projection display(s) and inspect for damage
- 2 If applicable, unpack rear projection display stand and assemble per instructions
- 3 Place rear projection display and stand in position
- 4 Power up rear projection display(s) to make sure they are functioning
- 5 Place IG2Cube to the side of, or between, the rear projection display(s)
- 6 Connect the following to the IGCube Panel— See diagram for details
  1. VGA cable(s)
  2. Camera Power and Video RJ45(s) (Gray Cable)
  3. Camera Control RJ45(s) (Black Cable)
  4. Network ethernet/RJ45
  5. Speaker wire
  6. Microphone



Attach USB for Wireless Keyboard and Mouse



## Installation Instruction cont....

- 7 Connect VGA cable(s) to rear projection display(s)
- 8 Utilizing the camera stands, place cameras on onto rear projection display (s) - Equally space the camera(s) on top of the rear projection display(s), if a third is being used it can go on top rear projection display or on a tripod anywhere in the room
- 9 Attach RJ45 camera cables, two per camera - Gray RJ45 Cable for power and video, the Black RJ45 Cable camera control. Repeat for each camera.
- 10 Place speakers on top of, or on floor next to, the rear projection display(s)
- 11 Attach speaker cables to speakers
- 12 Place microphone(s) on table to be used by participants
- 13 Run microphone cable for wired microphone(s) to the IG2Cube and connect to the RJ45microphone receptacle on panel. If wireless microphones are used, insert batteries and power on.
- 14 Connect Ethernet and power from IGCube to the appropriate wall jacks
- 15 Connect power to rear projection display(s)
- 16 Open IG2Cube door and turn on all power supply switches. Power up computer and Rear Projection Displays

## Initial Startup

- 1 Turn on all the equipment using the toggle switches in side of IGCube and display(s)
- 2 The IGMeeting icon should be blue and active in the lower right hand corner. If not, check network and IGNode Configuration. Contact your inSORS Support team for assistance
- 3 Join the inSORS Live Network Test Room at <http://igmeeting.insors.net/test> if there is network access or connect with another site
- 4 Verify that you can hear sound
- 5 Verify that you can send sound
- 6 Verify that you can send video

# inSORS Support and Helpful Links

You can contact inSORS Support at 312-786-9169 x120  
Monday through Friday 7am to 6 pm est

Or email at [support@insors.com](mailto:support@insors.com)

<http://www.insors.com/support>

Training Videos and Documentation

Video Username and Password

un:igtraining pw:insors

<http://www.insors.com/test>

Site to test network access

<http://igmeeting.insors.net/test>

Going to this URL will join your system into the  
Live network Test Room