

Configuring Tablets for JOT

Overview

The Edge must have a wireless connection to the tablets for remote judging to work. If your rink does not have an internet connection or if a wireless router is not part of the connection you can work around that. Just buy or buy/borrow a wireless router. You do not need a connection to the internet for wireless judging to work.

Installing JOT on the Tablet

To place WirelessJudging.apk, on the tablets use your PCs Email account. To receive the application on Android devices the each will need an email account (it can be the same email account). These are usually created when the devices are first powered up. If you haven't created them do so now as per the instructions for your particular Android device.

Then send an Email with the WirelessJudging.apk attached to the appropriate devices. When you open your email message on the Android-powered device touch (click) the WirelessJudging.apk and it will display an INSTALL. You can install the application by touching the button. It will say it cannot install from unknown sources and give you the option to go to settings to allow installation from unknown sources. Once you check unknown sources checkbox, it will install.

Setting up the Intranet

I would highly recommend using an independent router if possible. It will give you complete flexibility in setting up channel, ID, and security. Otherwise, you will have to match the rinks settings. A separate router will allow you to use the rink as a backup system.

Once the connections are made you must enter the IP address of the computer running The Edge into the tablet. This is done under the Settings tab of the tablet. This address is provided in the title bar of the "List Tablet Connections" which is found under the "Accounting" menu at the top. Enter this number on the tablet under The Edge IP Address. Next, select a password for the tablet and The Edge. Choose one that is between 8 and 16 characters. First, set it on The Edge, the tablet password is located under the Accounting menu. Then enter it on the tablet under the Settings menu, Tablet Password.