

# ThingMagic IZAR – Quick Start Guide

## Accessories included in optional Development Kit:

- RP-TNC to RP-TNC RF Cable
- RFID Antenna (Supports all regions, 7.5 dBiC)
- LAN Cable (cross-over)
- Sample Tag Pack

*NOTE: IZAR reader and power adaptor are not included in the development kit*



## Steps to Install IZAR and Read via a Web Browser

### STEP 1

- Attach the RF cable to the “1” reader port and to the antenna.



### STEP 2

- Attach the LAN cable to your network or directly to your PC.
- Connect the 24V DC power adapter to the IZAR Reader. Install the correct prongs for your AC service onto the adapter and plug it in.
- *Do not power the reader with a USB cable.*



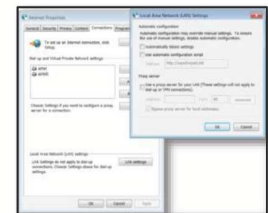
### STEP 3

- When the multicolor LED to the right of the USB HOST connector turns green, the reader has obtained a network address from the network's DHCP server, or negotiated one with your PC.
- *This can take several minutes.*



### STEP 4

- By accessing your browser's "Settings", disable any proxy settings.
- Go to "LAN Settings" and disable both automatic configuration and proxy server. We recommend using Google Chrome.
- *Each browser is different so consult their online help if needed.*



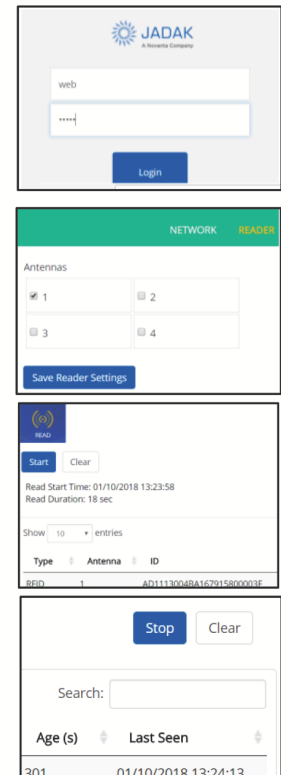
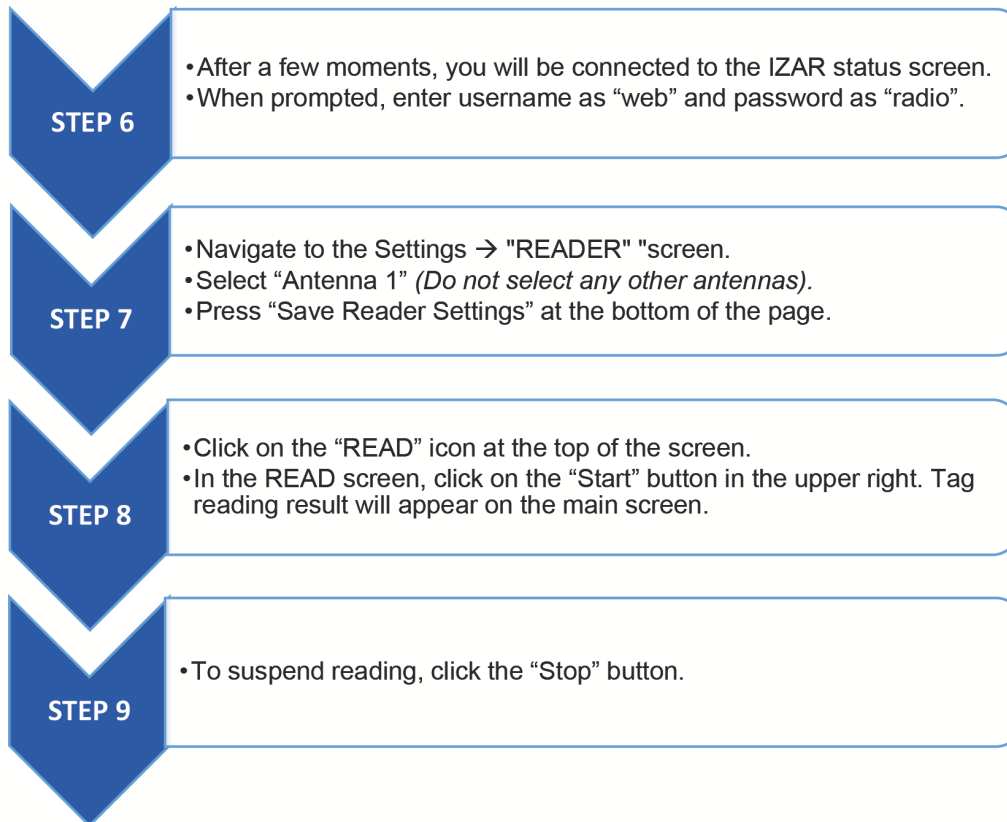
### STEP 5

- Copy the web URL from the IZAR label into your web browser, only including what is on the line that starts with “http”.
- Add “.local” to the URL if the IZAR Reader is directly connected to a PC.



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## Steps to Install IZAR and Read via a Web Browser (Continued...)



### For More Information:

For additional functionality, troubleshooting and detailed instructions, download the IZAR User Guide from <http://www.thingmagic.com/manuals-firmware>

(As updated firmware becomes available, it will also be located on this site.)

To access more advanced functionality, download our PC-based utility, “Universal Reader Assistant” downloadable from: [http://www.thingmagic.com/manuals-firmware#Universal Reader Assistant](http://www.thingmagic.com/manuals-firmware#Universal_Reader_Assistant).

To learn more about creating host-based or reader-based programs to control the IZAR Reader, see the Mercury API programmers Guide and SDK, downloadable from: [http://www.thingmagic.com/manuals-firmware#Mercury API](http://www.thingmagic.com/manuals-firmware#Mercury_API)



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