



USB camera



Website: <http://www.we-con.com.cn/en>

Skype: fcwkkj

Phone: 86-591-87868869

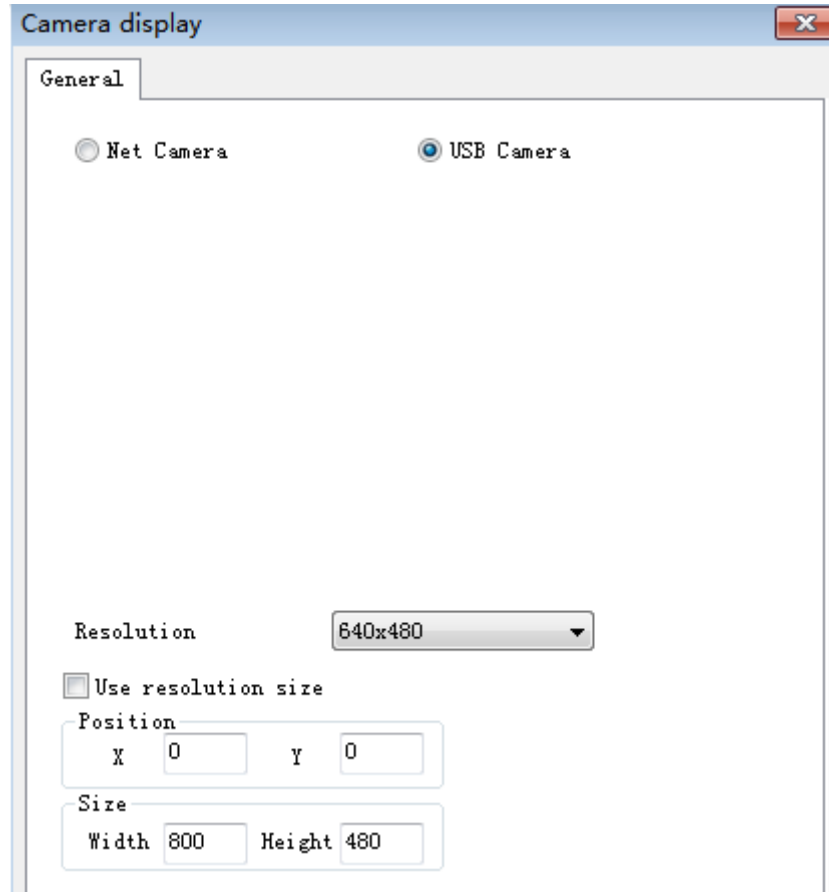
QQ Group: 465230233

Technical forum: <http://wecon.freeforums.net/>



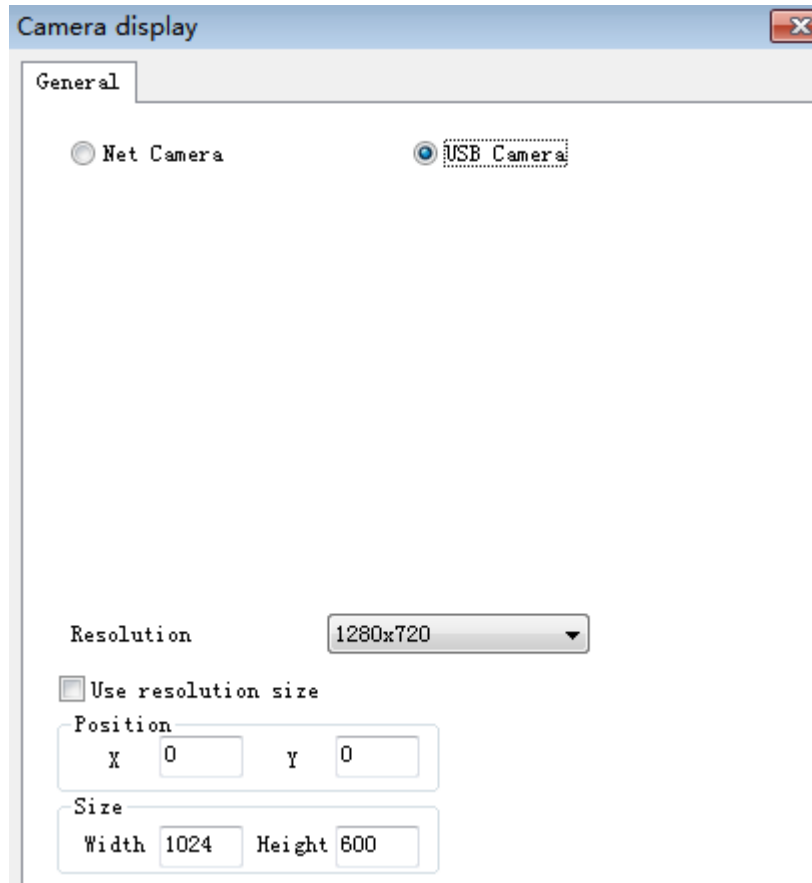
I. PI8000

Pi 8000 can support the usb camera up to 800*480 resolution. The recommended configuration is as below:



II. PI9000

Pi 9000 can support the usb camera up to 1280*720 resolution. The recommended configuration is as below:



III. Recommended usb camera model

All below usb camera model have been tested by wecon to ensure the the compatability.

1. REB-USB 100W07M (supports 720p)
2. WX152HD (supports 720p)
3. RMONCAM G200 (supports 720p)
4. ASHU S300 (640*480)
5. ... (we are testing more usb camera, the list will keep updating)

IV. Some points for stable use

1. One hmi can only connect with only one usb camera, and only one camera device is allowed in the hmi project.
2. Usb hub is not allowed, the usb camera need to connect with the hmi directly. When using the usb camera, no hot plug operation is allowed.
3. From 2018, only some special version pi8000 and pi9000 hmi can support usb camera, general verison pi8000, pi9000 and all pi3000 can not support usb camera function.
4. If user need to use the extension line, the length is limited within 5 meters and the extension line should has a magnetic ring.
5. Some times the usb camera may lost the image because of the noise in the filed, then we suggest to pi9000 hmi and the recommended usb camera model.