

The RF-ITV Training Team's Tips and Tricks

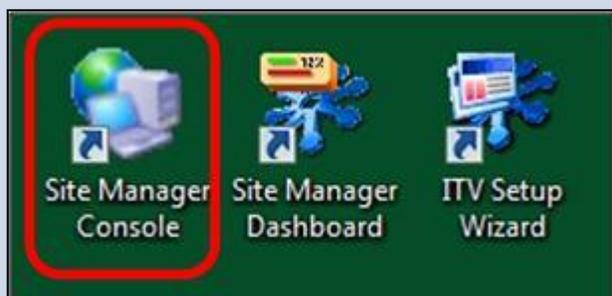
Changing the Type of Interrogator Used in Savi Site Manager 6.0

With the use of portable equipment such as the Portable Deployment Kit (PDK) and the Early Entry Deployment Support Kit (EEDSK), there may be a time when it is necessary to interchange a full size reader (SR-650) with a mobile reader (SMR-650-213). *Savi Site Manager* has to be set to use one or the other but cannot use both at the same time. The directions below detail how to make the change within the software. The use of the word "protocol" in the instructions simply describes how the interrogator communicates with the computer. When the instructions refer to *COM ports*, keep in mind that each computer may have different COM ports from the instructions. As always, please contact the RF-ITV Help Desk at help.rfitv@us.army.mil for additional assistance.

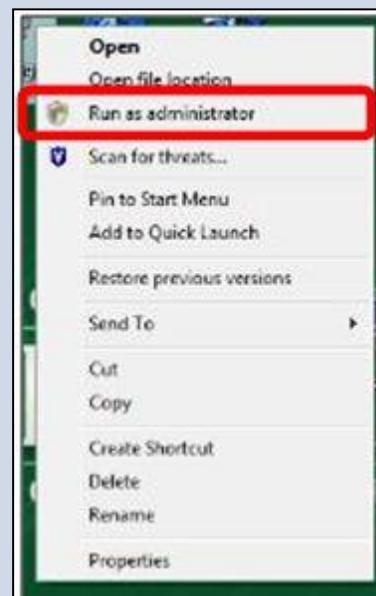
Here is the type of protocol used for each type of reader for future reference:

Reader Type	Protocol
SR-650 Savi full size reader (dome or saucer shaped)	RS485
SMR-650-213 Savi Mobile Reader (small reader that comes with PDK and attaches to the rear of case).	RS232

1. Open the *Site Manager Console* as an Administrator. Right click **Site Manager Console** (Figure 1) then click **Run as administrator** (Figure 2).

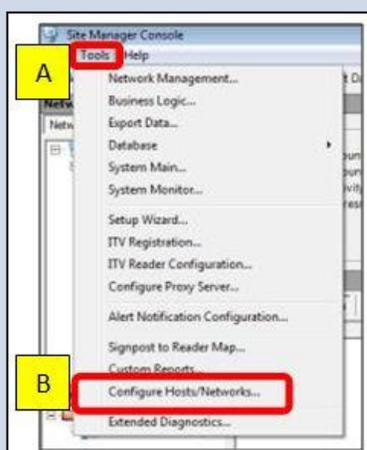


(Figure 1).



(Figure 2).

2. Left click **Tools** (A) and then click **Configure Hosts/Networks** (B) (Figure 3).



(Figure 3).

3. The pop up window that appears next shows the networks loaded in *Site Manager*. Right Click **RS232-COM1** (It may also have RS485-COM# depending on the currently loaded reader) (Figure 4).



(Figure 4).

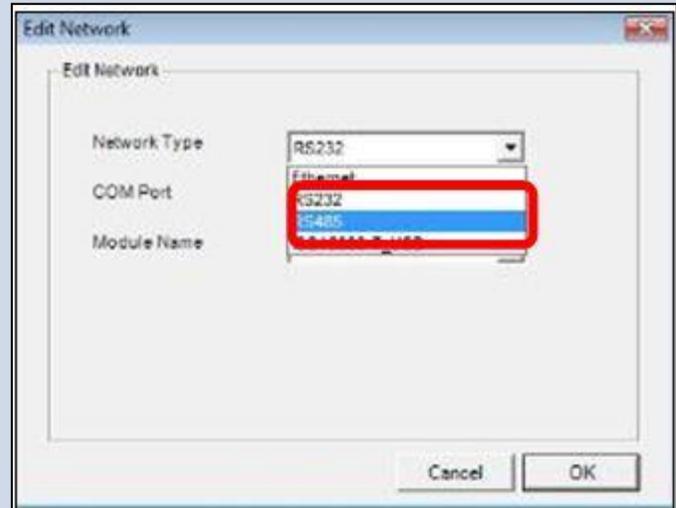
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4. Left click **Edit Network** (Figure 5). Under Network Type, select the protocol that will be used. Select either **RS232** for the SMR or **RS485** for the SR650 (Figure 6).

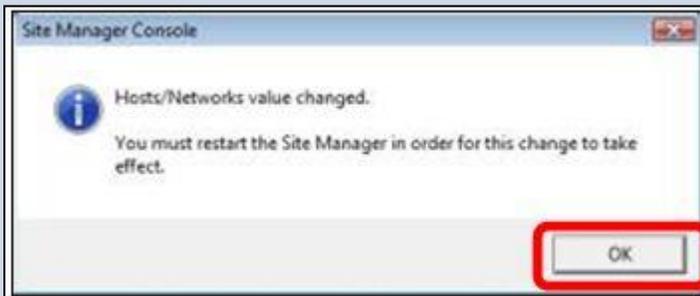


(Figure 5).



(Figure 6).

5. Click **OK** (Figure 7). Now the protocol should reflect the change (Figure 8).



(Figure 7).



(Figure 8).

6. Restart *Site Manager* and continue normal operations using the new reader.