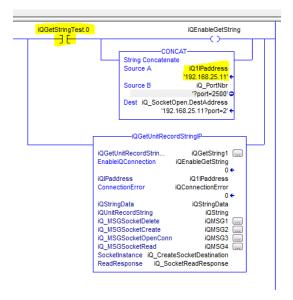


The new Allen-Bradley Compact Logix block is made to retrieve the "Unit Record String" from SpeedAC iQ, via the regular Ethernet port of iQ(select the block according to application – Net / Gross / Duplex / IP / CheckWeigher). The PLC and iQ only need to be on the same network(mask). Nothing to do on the iQ side, other than producing weighments (iQSim can be use also to validate).

You have to import it, change the IP address and toggle iQGetStringTest.0 to ON(replace by relevant logic). Then you should receive the raw string in "iQString" variable and the different items in "iQStringData" (Application dependant). This could be useful to provide information to customer when already collecting data in a PLC.



P.S. If you have to communicate to more than one iQ, import it again, while creating new tags(modify Final names).

