<https://www.intelligentactuator.com/downloads/add-instructions-aoi-installation-acon-pcon-scon-msep-c-controllers/>

Add-On Instructions (AOI) installation for ACON, PCON, SCON and MSEP-C Controllers

These Ethernet/IP Add-on Instructions (AOI) and User-defined Data Types (UDT) are for IAI controllers:

* **ACON, PCON, and SCON controllers, -CA models and later. (The SCON-CB-F servo press controller is not covered in these instructions.)**
* **MCON-C, MSCON-C, and MSEP-C multi-axis controllers**
* **ERC3, RCP6, and Robonet Gateways**

The provided UDT’s and AOI’s are for the IAI controllers listed above with an Ethernet I/P option, operating in Full-Direct communication mode only. Some IAI documents also refer to this mode as Direct Indication or Direct Numerical Indication mode.

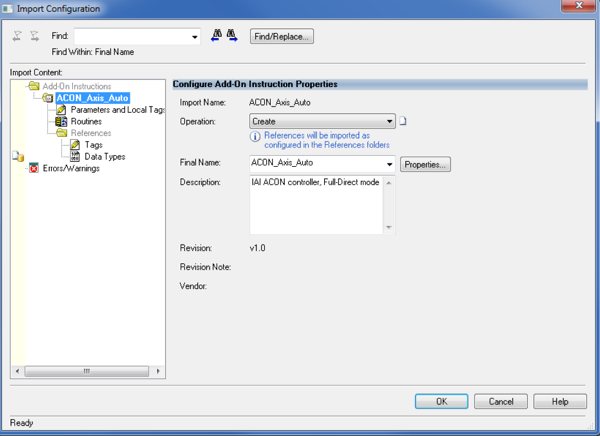
IAI Ethernet/IP devices support implicit messaging only and function as an adapter (slave) device. The Allen-Bradley PLC functions as an implicit message scanner (master) device.

The AOI’s and UDT’s are exported as .L5X files from RSLogix5000 version 20 and can be imported into any RSLogix5000 or Studio 5000 Logix Designer program.  
The AOI’s and UDT’s are not locked; you can edit them to fit your specific needs.

Please read this instruction document about installation and configuration before you install, configure, or operate product.

[**IAI\_UDT\_and\_AOI\_instructions(IAIA-EN-I-2015-001-02)**](https://www.intelligentactuator.com/wp-content/uploads/edd/IAI_UDT_and_AOI_instructionsIAIA-EN-I-2015-001-02.pdf)

Then click the blue Download button below to get the free AOI and UDT files.



Import Configuration Window

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**\* The download does not include Example Programs. Please contact us by phone or by filling the contact form on this page so that we may be able to provide Example Programs for your controller(s).**

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