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# Micro800: CIP MSG to MicroLogix 1100/1400 and SLC 5/05 controllers

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## Summary

Micro800: CIP MSG to MicroLogix 1100/1400 and SLC 5/05 controllers

## Question

How to send CIP MSG from Micro800 to MicroLogix 1100/ 1400 or SLC 5/05 controller over Ethernet?

## Environment

- Micro 820
- Micro 850
- MicroLogix 1100
- MicroLogix 1400
- SLC 5/05

## Answer

Use sample code **RA\_SLCMLX\_xFILE\_WRITE** UDFB to write or **RA\_SLCMLX\_xFILE\_READ** UDFB to read data from MicroLogix or SLC controller over the Ethernet.

Both can be found in sample code library under following link: [ID 95973 Micro800 UDFBs: Ethernet Messaging to SLC & MicroLogix.](#)

Alternatively this code can be downloaded by visiting the [Sample code library](#) website and searching for 95973.

## Recently Viewed

[Message from a MicroLogix 1100 to a Micro850 over Ethernet](#)

[Message between MicroLogix 1400 Modbus TCP master to Micro850 Modbus TCP slave](#)

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