

Mitutoyo, Ltd.



Product name: IF Module for LSM Controller

Model: LSM-CC-A

Laser Scan Micrometer, LSM, enables “non-contact, high-precision diameter measurement”

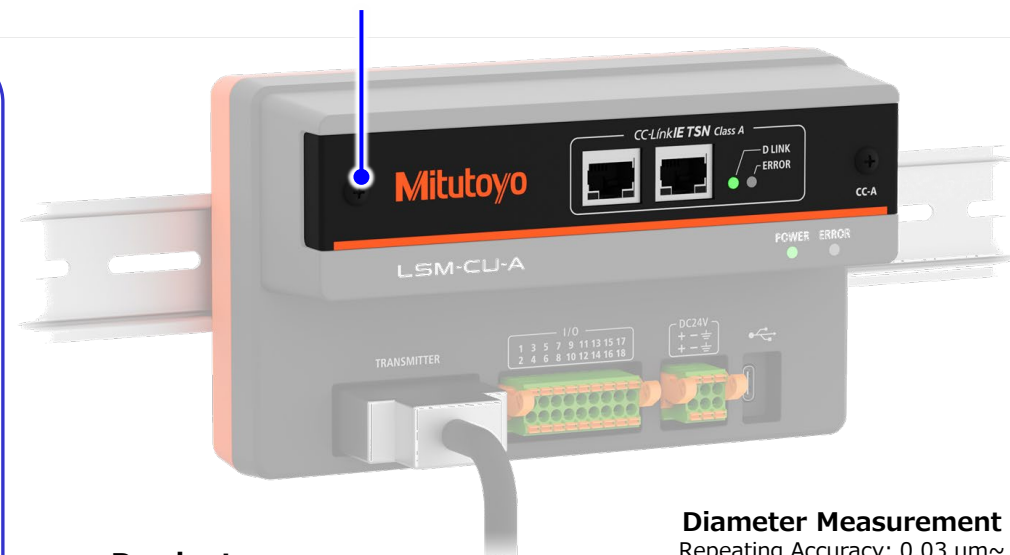
This interface module is, when used, connected to the laser scan micrometer (LSM) on a non-contact diameter measuring instrument and constitutes the LSM system together with the LSM controller and LSM sensor. As a remote station certified Class A device in the CC-Link IE TSN, this module can communicate with a PLC or other devices that serve as a master station, which enables the control of the LSM sensor and the acquisition of measurement data by the master station.

< Interface Specifications >

Item	Specification
Communication port	RJ45 x 2
Communication speed	100Mbps
Cable Used	Cat5e or higher STP cables
Standards Supported	Remote stations that support CC-Link IE TSN Class A

URL : <https://www.mitutoyo.co.jp/>
 E-mail : sensing@mitutoyo.co.jp
 TEL : +81 44 813 8236

LSM-CC-A (mounted on the controller)



< Products >



LSM Controller



LSM Sensors

Diameter Measurement
 Repeating Accuracy: 0.03 μm~

For product details, please contact us!