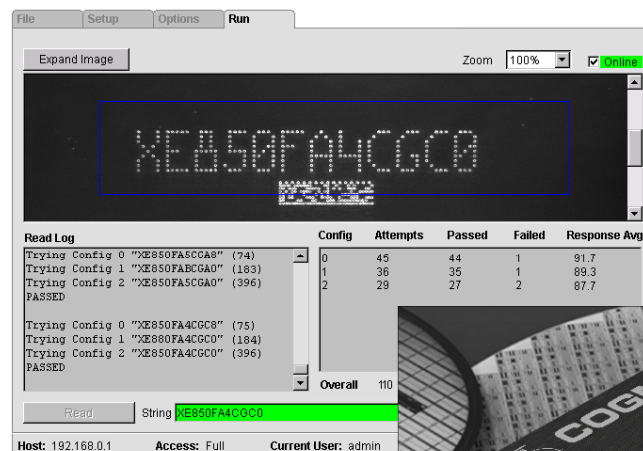




COGNEX™ In-Sight Upgrade for MTX Reader

MTX COGNEX Reader Upgrade:

- Exchange the current LKX5 Wafer ID reader with the COGNEX. Upgrade includes MTX software upgrade to ensure full integration of COGNEX reader.



Value Proposition:

- For customers who need capabilities to read a broader range of Id's, including Ingot Id's, and who also need to improve throughput.



COGNEX™ In-Sight Upgrade for MTX Reader

Features

- Extend MTX's ID range (Cognex reader is designed to cover a wide range of latest ID's - e.g., INGOT ID)
- Improved ID reading intelligence and quality
- ID reading and image access via Ethernet
- Replacement for discontinued LKX5 reader
- Compatible with all MTX configurations
- Backed by 1-800-FOR-GUTS®: 7x24x365 Technical Support

Benefits

- Provides capabilities to read Ingot ID's and open for other
- Improves throughput by 5% to 20+%
- Improves accuracy
- Simplifies error analysis
- Extends useful life of tool
- High speed reading (Up to 3X improvement)
- Detect extremely low contrast ID's
- Auto Adjust to different ID types