



M1 Reader

by ASA Corp.

Analyze - Explore - Share - Collaborate - *anywhere... any time... any scope*



Overview

M1 Reader™ lets you take the full and complete power of M1-OT with you when you leave the lab. For about the cost of 100 cups of coffee, you can **analyze, explore, automate, debug, document** and do literally anything else M1OT can do on waveforms saved with M1OT. You can take your waveforms with you when you leave the lab and work *offline*. More significantly, Reader is a key component of the M1 Oscilloscope Tools solution architecture that makes very inexpensive and very powerful **collaboration** with your team possible, wherever they may be located.

Beyond its extremely low cost, the only difference between Reader and M1OT Ultimate Edition is that Reader can only acquire live data from certain Value-level scopes.

Advantages

- Instant collaboration with your team and your customers
- Offline analysis
- Portable - not locked to a specific scope (although it can acquire data from some scopes)
- Can read and save waveforms in the efficient, compressible **M1 Common Data Format**
- Can send and receive waveforms via email and FTP from Reader
- Installs on your laptop - take M1's capabilities with you to meetings, customers, flights, etc.
- Client/Server mode controls M1OT across the internet
- Write and test automations in ScriptBuilder someplace more comfortable than a lab stool
- XML-controllable scalable building block in your high-performance automation environment
- Inexpensive enough to deploy to your entire team
- VASTLY more powerful and less expensive than other industry tools
- Protect your investment in Reader with Reader Subscription



To learn more about M1 Reader:

www.m1ot.com/reader



Offline analysis/exploration/debug - Collaboration - Scalable Automation



A solution-architecture
for the real world



M1 Reader and the M1 Common Data Format are at the heart of M1's unique and powerful collaboration capability

Resources

To understand what's in M1 Reader, understand what's in M1OT: www.m1ot.com

Learn how M1OT and Reader can significantly speed up your organization's total measurement workflow by connecting your team, your scopes and your customers. Watch the M1 Collaboration video: www.m1ot.com/collaboration-video

Read how M1OT and M1 Reader can be used to implement an inexpensive, scalable automation building block to greatly speed-up your measurement workflow, request our white paper *An Overview of the Automation Capabilities of M1OT* at www.m1ot.com/appnotes

To eliminate any confusion - M1 Reader and M1 Waveform Viewer are very different tools. Reader is a powerful off-line version of M1, and Waveform Viewer is just what it says... a waveform viewer with 14 basic waveform parametrics though it does provide simple offline and collaboration capability.

