

LabLinx™

Automated Microplate Delivery System

Ahead of the Curve.

LabLinx is a high-speed, modular, expandable stacker & track system that delivers microplates to plate-based instruments. It can deliver plates *singly*, or many plates *simultaneously* to multiple instruments.

LabLinx gives users up to 10 times the throughput of ordinary microplate robots. It is used with single instruments, or with multiple instruments. For users needing complex, fully-automated biology systems, LabLinx provides the advantage of parallel movements of multiple plates. Used together with Hudson's SoftLinx Scheduling Software, it brings throughput, data management and ease-of-use to new levels.

LabLinx

Automated Plate Delivery:

- Moves all types of labware: microplates, deepwell plates, tip racks, tube racks, etc.
- Links together multiple instruments in a continuous production-line flow.
- Plug-and-Play computer interface .
- Fits easily in standard laboratory hoods.
- Expandable track system can grow with your research needs.
- Eliminates the need to teach robot positions.
- Easily re-configured for new equipment and assays.
- All LabLinx systems come with SoftLinx V Scheduling software, to allow you to quickly and easily create automated methods.



LabLinx with 2 Instruments



Corporate Headquarters:

10 Stern Avenue | Springfield, NJ 07081-2905 | +1.973.376.7400 | info@hudsonrobotics.com | www.hudsonrobotics.com

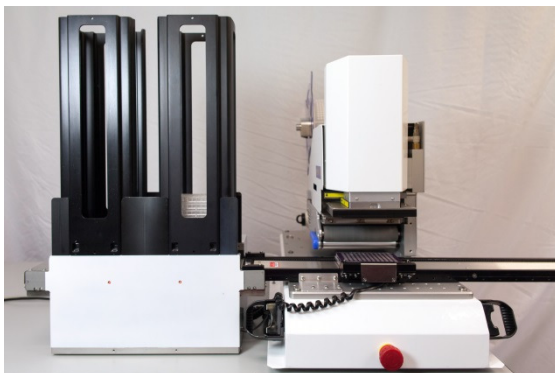
Revolutionary: **LabLinx** was developed with the input of lab automation users. An entirely new way of thinking for moving labware among different instruments, **LabLinx** services liquid handlers, readers, washers, dispensers, sealers, incubators – virtually any microplate-using instrument found in labs today.

Easy: **LabLinx** is truly modular, allowing users to link components together in any combination, to create a high-speed workcell. All mechanical and electrical connections between **LabLinx** modules are self-contained. Its low-profile, benchtop design also makes it easy to install **LabLinx** systems within laboratory hoods or enclosures.

Reliable: **LabLinx** was created specifically for applications in laboratory automation. Its mechanically robust and simple design provides reliable walkaway automation.

Easy to configure and set up, **LabLinx** can deliver labware to multiple instruments simultaneously, greatly increasing throughput: **LabLinx** will out-perform any track-mounted, articulating arm lab automation system.

**Fast, easy, reliable: unlike most other stackers
LabLinx won't drop or misfeed plates.**



**StackLink/TrackLink/StopLink
with Adhesive Plate Sealer**



**TrackLink Linkable
Track Segments**



**StopLink Plate
Positioning Mechanism**

Operating temperature and humidity: 15° to 40°C (59° to 104°F); 0 to 85%, non-condensing
Computer interface: RS-232
Power input: 115V / 220V AC, 50/60 Hz ; 2A

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