LabLinx™
Automated Microplate Delivery System

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
**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.

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