

SLS® M-600

MOBILE RFID SOLUTIONS



Boost Quality Control Productivity

The world's production demands are brutal now a days – a constant strain on fulfilment schedules and fulfilment accuracy. The SLS® M-600 is here to help. Using the same technology as the industry famous [SLS® Dock Door Series](#) (or D-Series™), the M-600 RFID Enabled Table allows for heightened productivity in your quality control processes, allowing for less human error, and greater accuracy within your supply chain.

Take Control

Like the SLS® [D-Series™](#) and [T-Series™](#), the SLS® M-600 utilizes the same multi-linear antenna technology which allows for a tightly controlled read zone. The M-600 work zone is so tightly controlled that when a user places an item, box, or container on the M-600 tabletop, they will only read those desired items, not items or assets surrounding the table. This allows the user to be in control of what they are wanting to read, and to trust what is in the box without having to count individual items themselves. This allows supply chains to greatly increase their efficiency when picking and auditing orders.

SLS® offers an optional user interface and software package for users to view real time what is being read at their workstation. Not only that, but the user will also be able to have a visual on what

discrepancies were found based on what the order requires versus what was actually read, whether it's missing items or has excess product. There is no better way to increase visibility and take control of your quality control processes than with the M-600!

Top of the Line Quality

The SLS® M-600 is manufactured to be nearly indestructible. We understand the different environments that come with manufacturing, warehouses, distribution centers, etc. The M-600 is built with our custom aluminum extrusion and HDPE tabletop, making the product robust and resistant to damage from everyday wear and tear. The SLS® M-600 truly is top of the line when it comes to durability and quality standards.



M-600 Specifications

Weight	100lbs
Dimensions (inches)	48-1/2L x 31-1/2W x 38H
Weight Capacity	500lbs (evenly distributed)
Power Required	PoE 802.3af
Frequency Band	902 MHz - 928 MHz (FCC) 865 MHz - 868 MHz (ETSI)
Gain	3 dBi
Impedance	50 Ohms
Polarization	Multi-Linear Wave Antennas
Connectors	RPTNC
IP Rating	IP63

Reader Compatibility

Impinj R420	Compatible
Impinj R700	Compatible
Zebra FX7500	Compatible
Zebra FX9600	Compatible

Add On's / Accessories

UI	Optional*
UI Mount	Optional*
Software	Purchased Separately (See SLS View – M-Series)

**Specific model is use case dependent*

Federal Communications Commission (FCC) Compliance
Industry Canada (IC) Compliance
Europe – EU Declaration of Conformity (CE mark)

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 1100 Durant Drive, Howell, MI 48843
 Toll Free: 800.996.RFID (7343) Ph: 810.229.9890

www.slsrfid.com