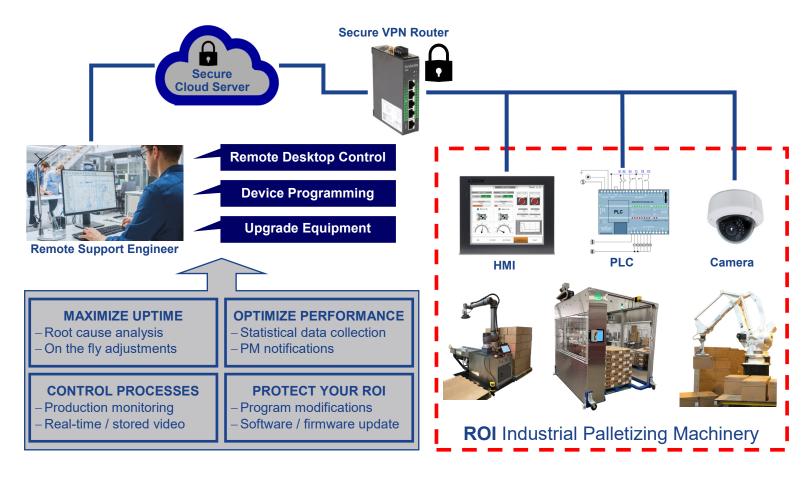
ROI INDUSTRIES GROUP

PALLETIZING SIMPLIFIED

REMOTE MACHINE SUPPORT (RMS)

Our team becomes an extension of your support network



HOW IT WORKS

We equip each machine with specialized hardware that enables secure access from various devices, including PLCs, HMIs, Robots, and Video cameras. Our router connects seamlessly to a secure cloud network via a VPN connection, mirroring the reliability of an on-site direct connection.

To enhance security, our hardware features internal firewalls that segregate your office network (WAN) from the plant floor/machine network (LAN). This design preserves your company's firewalls, preventing unauthorized access and ensuring authorized personnel can connect only to the machines.

Our router firmware employs robust encryption standards, such as TLS 1.2, and is ISO 27001:2013 certified, establishing a secure data link from the machine to the cloud. Additionally, the Remote Client maintains a protected VPN connection to and from the cloud, safeguarding your business.

WHAT WE NEED FROM YOU

- Hard wired internet access preferred. This is an ethernet connection direct to your local network.
- Optionally we can install a 4G wireless router to connect to the cloud via a customer provided cellular service.

You know you need to automate your palletizing processes, BUT you:

- Don't have time?
- Don't have the manpower?
- Don't know where to begin?
- Think it is too expensive?

We focus on the details so you don't have to.

Our configurable palletizing systems reduce cost to maximize your ROI.

RAISE the level of your production processes with our end of line palletizing solutions.

Reduce	Accelerate	Increase	Simplify	Eliminate
your dependency on manual labor	your ROI	production up-time, productivity, quality	and compress implementation	costly repetitive motion injuries

ROI INDUSTRIES GROUP



A FULL SPECTRUM OF CONFIGURABLE PALLETIZING SOLUTIONS











STACKMAX

CAPACITY	55 lbs (25 kg)	220 lbs (100 kg)	Up to 415 lbs (190 kg)
SPEED	Up to 7 c/min	Up to 24 c/min	Up to 50 c/min
MOBILITY	Leveling casters + hoist rings	Fork pockets + wheels + pads	Floor Anchored
INSTALLATION	1 hr	2-4 hrs	1-3 days
POWER	208-240 1p 15A	208-230 3p 20A 460-480 3p 12A	230 or 480 3p up to 40 Amps
COST	\$\$	\$\$	\$\$\$