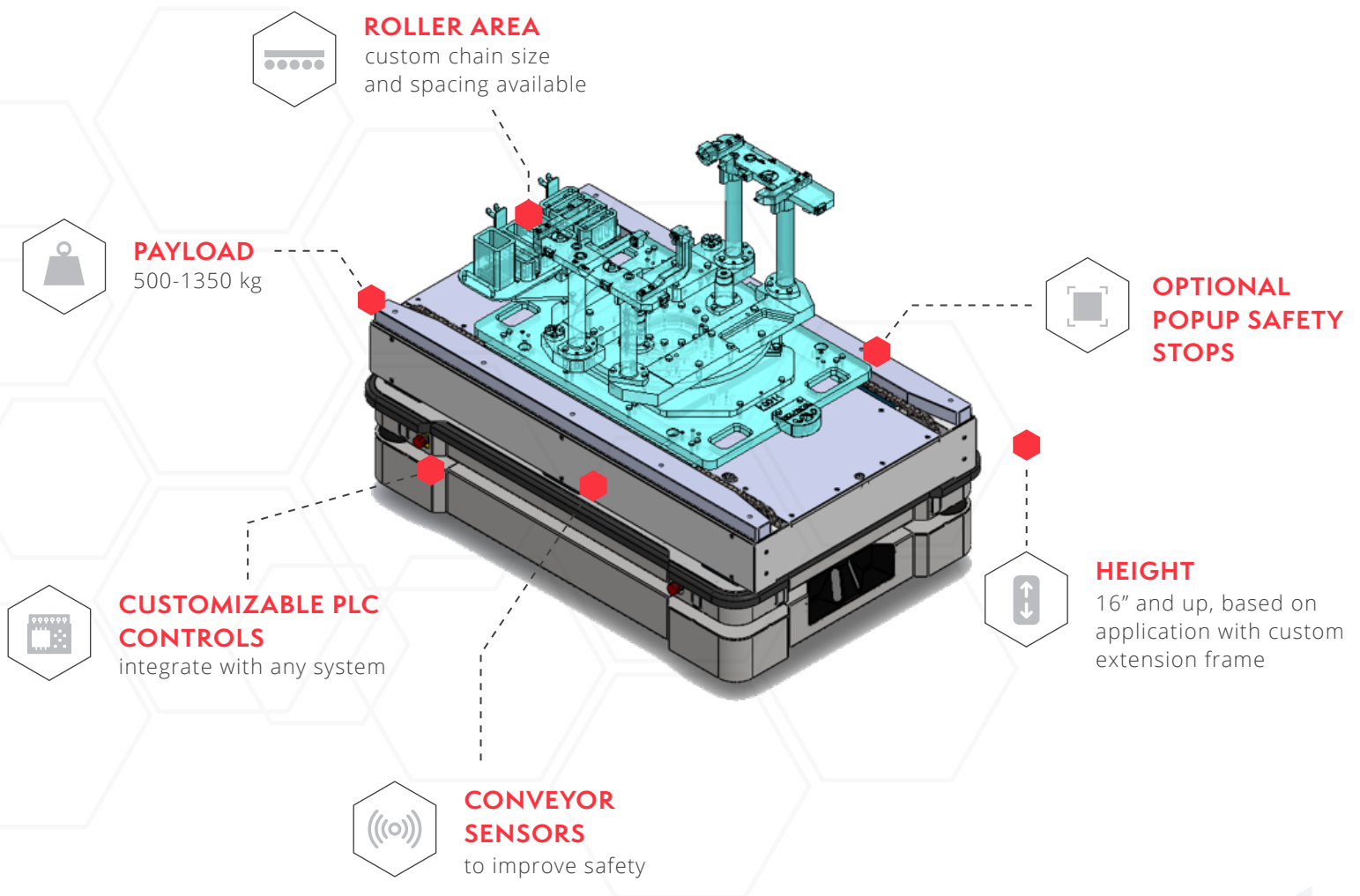




TWO-STRAND CHAIN UNIT TOP-MODULES

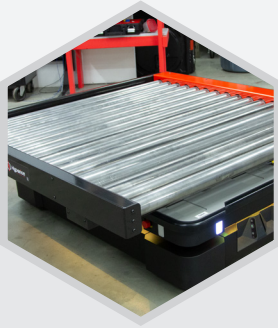
FOR MiR500, MiR600, MiR1000, AND MiR1350



SUMMARY

Hyperion's conveyors integrate as plug-and-play additions with the MiR500, MiR600, MiR1000, and MiR1350 robot. Simply connect the included cables to the robot auxiliary ports and fasten the conveyor to the robot. Once installed, users can operate the conveyor running the provided sample mission to index a pallet in or out, or by utilizing the manual buttons to test or troubleshoot.

APPLICATIONS



FRONT LOADING

Easily load or unload parts from our custom-made front oriented top module.



SIDE LOADING

Shrink your floor footprint with a conveyor that can pull up alongside each station without needing to reverse.



MULTI-ZONE

Use sensors and additional driving rollers to pick a kit of parts or load multiple parts for assembly.



HEIGHT ADJUSTABLE

Fully integrate your MiR to operate perfectly with your existing systems.

CONTROLS & SAFETY

- Onboard logic to handle indexing products in or out called by MiR mission.
- Pushbuttons controls
- PLC and Remote I/O
- Plant Equipment Interlocks
- WCS/WMS Communications
- Safety PL and Category Upgrades