

# Material Handling Wireless Solutions



The world of Material Handling has changed radically. Improving productivity and efficiency depends on access to secure, real time information for maintenance, I/O, remote monitoring and even vision and/or video monitoring. But in order for any of this data to be useful and actionable information, it must be captured and processed. Reliably and consistently.

Material Handling systems face exceptional hurdles in accessing the vital data available due to an aging infrastructure, mobility and extreme physical conditions.

**ESTeem Industrial Wireless Solutions** have been successfully deployed in the Material Handling industry for more than 30 years. **ESTeem's** ruggedized, industrial wireless modems are built to be an essential component of the Material Handling communications infrastructure. **ESTeem** provides unsurpassed speed and range to deliver the reliable, isolated and secure wireless networks required today to provide complete connectivity to critical IT, operations control systems and remote asset data. Scalable, redundant wireless networking become a reality using **ESTeem's IndustrialMESH** technology.



- ✓ *Overhead Cranes*
- ✓ *Conveyor Systems*
- ✓ *Stacker/Reclaimer*
- ✓ *Remote Security Cameras*
- ✓ *Ship Loading*



**150-174MHz   217-220MHz   450-470MHz   900MHz   2.4GHz   4.9GHz   5.8GHz**