

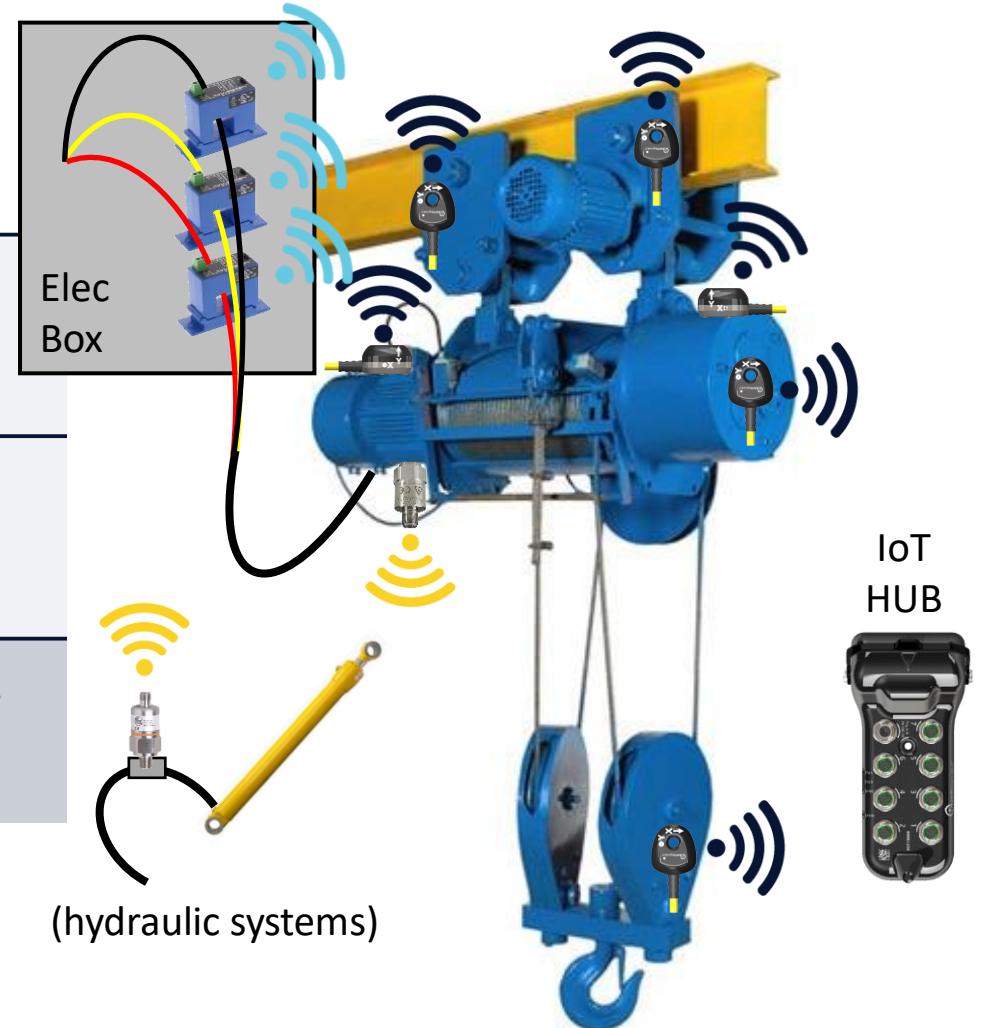
# INTERMITTENT

## AVAILABLE TECHNOLOGIES



BEST BETTER GOOD

SOLUTION	CONDITIONS DIAGNOSED
Triggered Vibration	Bearing, impacts, coupling, imbalance, looseness, misalignment, resonance, gear faults, motor faults
Triggered MCSA	Amperage imbalance and fluctuation, cycle rate, inrush, cutting head wear, lubrication failure
Triggered Pressure (Abs) Vibe Trigger	Dynamic pressure fluctuation, valve or seal failure, leakage Data collection only when the machine is on



**APPLICATIONS:** Servo Motors, Converting Machines, Wrapping Machines, Storage and Retrieval Robots, Presses, Balers, Cranes, Winders, Conveyors

# INTERMITTENT

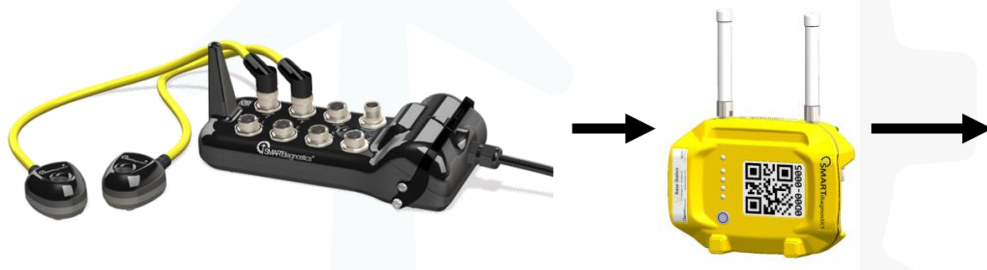
## TECHNOLOGY DETAILS



## INTERMITTENT EVENTS

### THE SOLUTION:

- ✓ Configure up to two triggering signals per HUB from a PLC or sensor
- ✓ Set a custom delay and collection duration to capture only the event of interest, every time



KCF Wired Vibration Sensor  
and IoT HUB

KCF Base Station

### THE PROOF:

- ✓ Triggered data filters out noise and allows smooth data to be trended.

