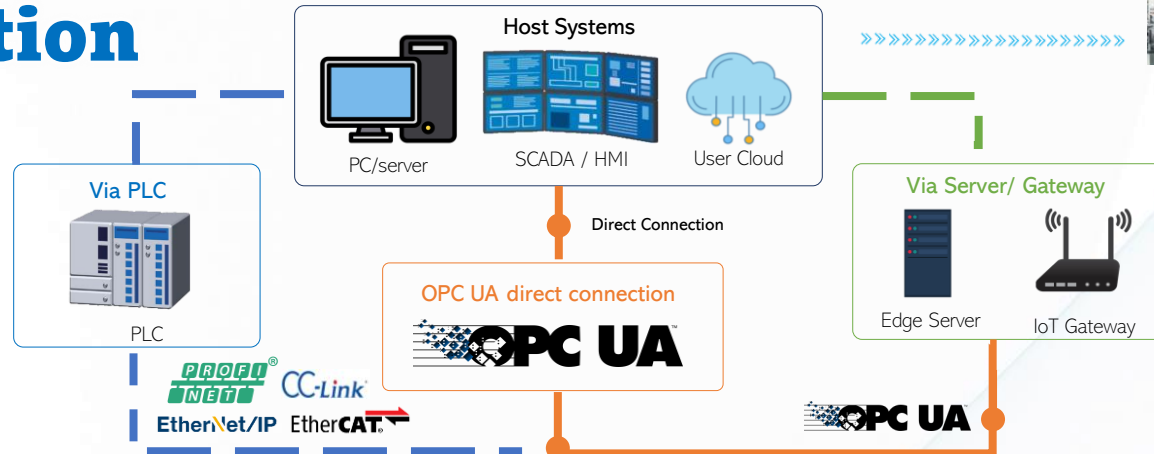


SMC Smart Factory Digitalization



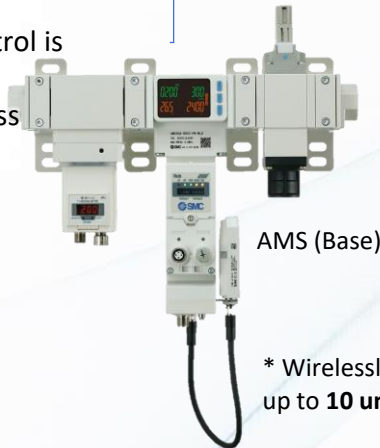
Equipment status can be monitored from another location or outside of the location (Remotely)

Air Management System (AMS Series)

- ✓ Reduce air consumption up to 62%
- ✓ Visualization of production equipment status
- ✓ Remote monitoring and control is possible
- ✓ Compatible with SMC wireless system



Scan for catalog



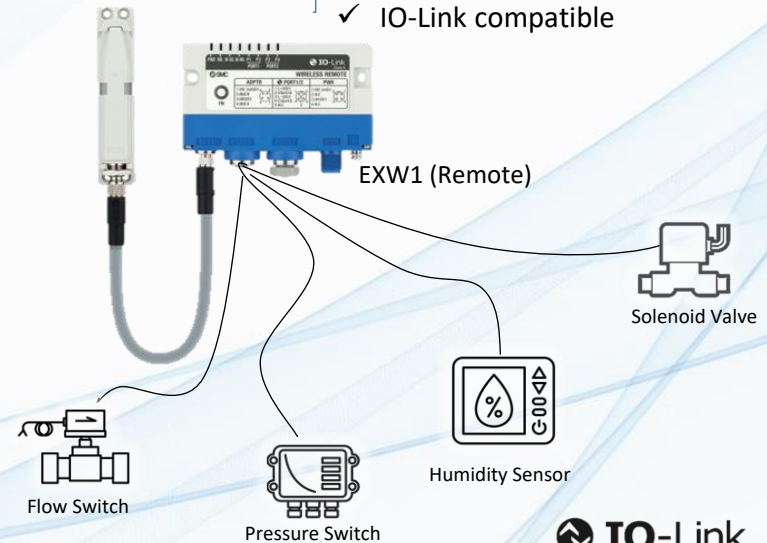
* Wirelessly connect up to 10 units AMS remotes

Wireless System (EXW1 Series)

- ✓ Reduced wiring work, space and cost.
- ✓ Minimized disconnection risk
- ✓ Real-time data transmission
- ✓ IO-Link compatible



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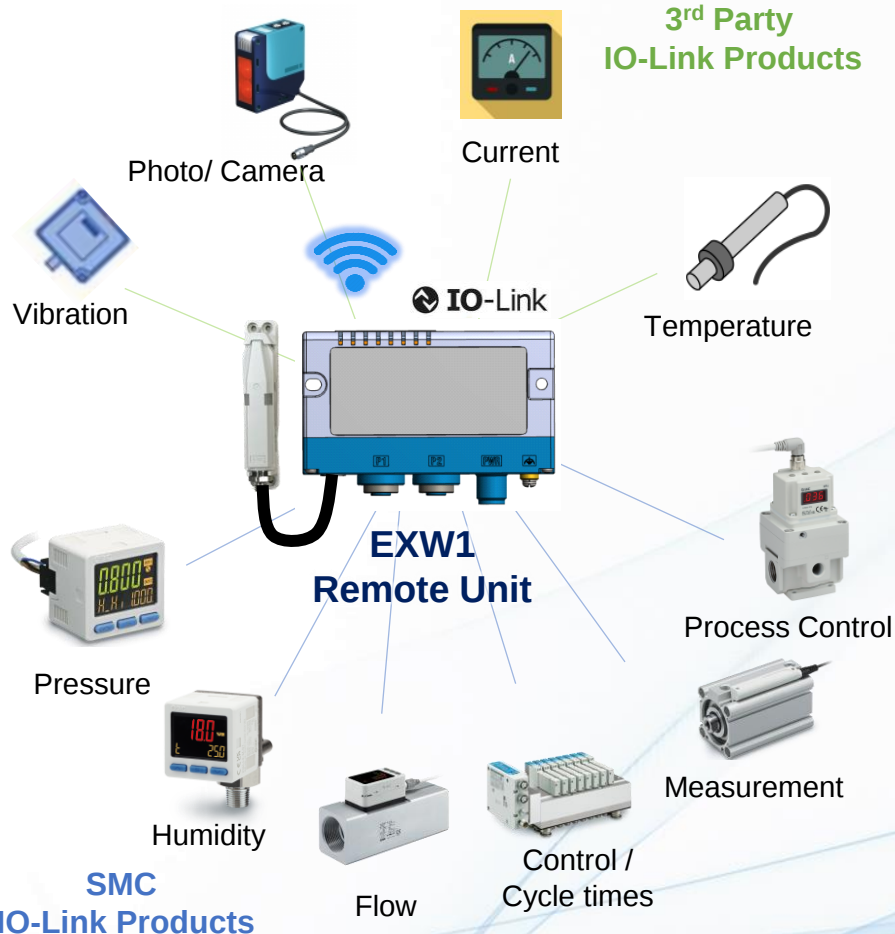


SMC Smart Factory Digitalization



1. Data Collection

EXW1 can link with both SMC & 3rd party IO-Link products



2. Monitoring Dashboard



Data Logging
Achieve digitalization



Condition Based Maintenance
Detect abnormality in early stage



Visualization
Achieve smart factory

3. Computerized Maintenance Management System

CMMS

- Asset Register
- Work Order System
- Plant Maintenance Planning
- Labor
- Vendors & Suppliers
- Inventory Management
- Budgeting Reports

