Reliable Controls® Network Architecture

Better by design™

advanced OWS engineering and integration tools — RCToolkit®, RCStudio®

graphic library — RCGrafxSet®

reporting — RCReporter®

data archival — RCArchive®

cybersecurity — RCRemoteAccess®

enterprise OWS — RCWebView®

integrated OWS — MACH-ProWeb

mobile device app

Internet Data Services
OpenADR

security workstation — RCPassport®

* **BACnet** protocol gateway (OPC, etc.)

PTP

B/IP

- MACH-ProCom™ (8 / 16)
- MACH-ProSys™ (7 / 16)
- MACH-ProWebCom™ (8 / 16)
- MACH-ProWebSys™ (7 / 16)
- MACH-ProView™ router (1 / 4)
- MACH-ProView™ (4)
- RCFLEXone® (8)
- RCFLEXair® (4)

B/SN

- MACH-CheckPoint™
- MACH-Sentry™
- * cctv

MS/TP

- MACH-Pro2™ (3 / 16)
- MACH-Pro1™ (8)
- MACH-ProView™ (4)
- MACH-ProZone™ (8)
- RCFLEXone® MS/TP (8)
- RCFLEXair® MS/TP (4)
- MACH-ProAir™ (4)
- SMART-Space Controller™
- 200 per MS/TP network subordinate device

Integrated Lighting Control

- MACH-ProLight™ (4)

Integrated Facility Security

- access control
- intrusion detection

Modbus

- * **Modbus**/tcp integration
- * **Modbus**/rtu integration

IO-Net

- MACH-ProPoint™ output module
- MACH-ProPoint™ input module
- MACH-ProPoint™ input/output module

EnOcean Alliance

- EnOcean Transceiver
- SMART-Sensor™ EnOcean Accesspoint
- SPACE-Sensor™ EnOcean
- * wireless integration
- * wireless integration

enocean alliance

Legend

Wi-Fi	IO-Net™	HTTPS BUI
BACnet PTP	SMART-Net™	HTTP BUI
BACnet MS/TP	EnOcean™	B/SN
PoE	Facility security	B/IP
Modbus	OpenADR 2.0	SQL connector
EnOcean™ port	* Third-party	Transceiver

SMART-Net

- SMART-Sensor™ EPD
- SMART-Sensor™
- SMART-Sensor™ Duct
- SMART-Sensor™ Duct
- SMART-Net™ Relay

sustainable building automation

Reliable® controls

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