

Product data sheet

Specifications



SpaceLogic automation server, AS-P, LonWorks, 2 RS-485 ports, 2 10/100 ethernet ports

SXWASPXXX10001

Main

| | |
|---------------------------------------|--|
| Device short name | AS-P |
| Product or component type | Controller |
| Communication service | SNMP network management SMTP e-mail notification SMTPS e-mail notification Modbus TCP client Modbus TCP server |
| Net weight | 321 g |
| Flame retardance | UL94V0-5VB |
| Current consumption | 400 mA |
| Height | 114 mm |
| Product certifications | BTL CE cULus FCC part 15 class B ICES-003 |
| Width | 90 mm |
| Depth | 64 mm |
| Ambient air temperature for operation | 0...50 °C |
| IP degree of protection | IP20 |
| Ambient air temperature for storage | -20...70 °C |
| Standards | UL 94 UL 916 FCC CFR 47 part 15 |
| Memory type | 512 MB RAM 4 GB flash |
| Product brand | Schneider Electric |
| Range | EcoStruxure Building Operation |

Complementary

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|------------------------------|---|
| Product mounting | On base DIN rail |
| Web services | TLS 1.0 HTTP server Programmable scripts : alarm summaries, report management |
| I/O limit processor capacity | 464 I/O, 29 modules |

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|------------------------------------|--|
| Material | ABS/PC |
| Range compatibility | TB-ASP-W1 terminal base TB-AS-W1 terminal base |
| Processor name | Spear 320s |
| Communication port protocol | BACnet Modbus TCP master RS485 Modbus TCP slave RS485 HTTPS RJ45 HTTP RJ45 LON TP/FT-10 |
| Integrated connection type | USB 2.0 type A USB type mini B |

Packing Units

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|-------------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 271 g |
| Package 1 Height | 11.7 cm |
| Package 1 width | 5.7 cm |
| Package 1 Length | 9.1 cm |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 36 |
| Package 2 Weight | 10.513 kg |
| Package 2 Height | 30 cm |
| Package 2 width | 30 cm |
| Package 2 Length | 40 cm |

Offer Sustainability

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|------------------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| PVC free | Yes |
| Halogen content performance | Halogen free plastic parts & cables product |
| California proposition 65 | WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm - www.P65Warnings.ca.gov |