# Product data sheet

Specifications





### SpaceLogic automation server, AS-B-36, 36 I/O points, BACnet, MS/TP, modbus, scalable

SXWASB36PX10001

Product availability: Stock - Normally stocked in distribution facility

#### Main

IVIAIII	
Device Short Name	AS-B-36-P
Product Or Component Type	Controller system
Communication Service	Modbus TCP server SMTPS e-mail notification SMTP e-mail notification Modbus TCP client SNMP network management
Product Certifications	ICES-003 BTL FCC part 15 class B cULus CE RCM
Width	7.80 in (198 mm)
Power Consumption In W	10 W
Power Consumption In Va	15 VA
Network Frequency	60 Hz 50 Hz
Display Type	FSTN transflective LCD
Clock Drift	+/- 52 s/month
Display Resolution	128 x 64 pixels
Ip Degree Of Protection	IP20
Ambient Air Temperature For Storage	-4158 °F (-2070 °C)
Ambient Air Temperature For Operation	32122 °F (050 °C)
Input/Output Type	28 universal I/O
Relative Humidity	095 % non-condensing
Метогу Туре	256 MB FRAM 2 GB flash
[Us] Rated Supply Voltage	1929 V AC 2133 V DC
Number Of Outputs	4 relay 4 triac
Height	4.49 in (114 mm)
Product Weight	11.11 lb(US) (5.04 kg)
Depth	2.52 in (64 mm)
Number Of Port	2 ETHERNET
Range	EcoStruxure Building Operation

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

# Complementary

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Product Compatibility	Xenta Johnson Control Balco Continuum Satchwell I/NET Honeywell
Product Brand	Schneider Electric
Switching Frequency	25 Hz
Web Services	HTTP server Programmable scripts : alarm summaries, report management TLS 1.0
Display Colour	Monochrome
Mounting Support	DIN rail
Analogue Input Type	Configurable voltage, current or probe 020 mA Configurable voltage, current or probe 010 V input voltage Configurable voltage, current or probe 20 kOhm connection of probes Configurable voltage, current or probe 10 kOhm connection of probes Configurable voltage, current or probe 2.2 kOhm connection of probes Configurable voltage, current or probe 1.8 kOhm connection of probes Configurable voltage, current or probe 1 kOhm connection of probes Configurable voltage, current or probe 1 kOhm connection of probes Configurable voltage, current or probe 1 kOhm connection of probes
Integrated Connection Type	USB 2.0 type A USB type mini B Ethernet RJ45 Serial link RS485
Display Type	FSTN transflective LCD 1.4 x0.7" (36 x 17 mm)
Flame Retardance	UL94V0-5VB
Communication Port Protocol	BACnet Modbus TCP master RS485 Modbus TCP slave RS485 HTTPS RJ45 HTTP RJ45
Realtime Clock	With
Supply	Power supply 24 V, <0.5 A
Processor Name	Spear 320s
Standards	UL 916 FCC CFR 47 part 15
Material	ABS/PC
Electrical Connection	plug-in sub-base terminal with a manual overide switch

#### Environment

Temperature Probe Type	LG-Ni 1000 - 50150 °C	
	Ni 1000 - 50150 °C	
	Pt 1000 - 50150 °C	

#### Ordering and shipping details

Category	80230-IG SEBA TO SEUSA
Discount Schedule	BMS1
Gtin	3606482135468
Returnability	Yes
Country Of Origin	SE

# **Packing Units**

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.80 in (19.8 cm)
Package 1 Width	4.33 in (11 cm)
Package 1 Length	2.52 in (6.4 cm)
Package 1 Weight	17.78 oz (504 g)

### Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

#### Well-being performance

Mercury Free
Rohs Exemption Information Yes
Pvc Free
Halogen Free Plastic Parts & Cables Product

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	End of Life Information
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. For more information go to www.P65Warnings.ca.gov