Atlas2 Plus

Item number: Atlas-1XX

Atlas2 Plus is a compact, permanent monitoring tool which gives the user 24/7 insight into their Industrial Ethernet networks, such as PROFINET and EtherNet/IP. Atlas2 Plus and its software Osiris enable faster troubleshooting via an intuitive interface and advanced diagnostics capabilities - even by non-technical staff.



Permanent monitoring of OT networks & Predictive diagnostics

Features and benefits

- **Remote 24/7 monitoring for PROFINET and EtherNet/IP networks**

  Helps your company operate more efficienttly by providing collective diagnostic oversight of installations with multiple protocols.

- **Dynamic graphical and hierarchical displays of a network's topology**

  The Atlas2 Plus allows for a detailed topology insight of your network, accessing single device information such as traffic, data exchange and link activity.

- **OPC UA and MQTT compatible to export diagnostic data to SCADA systems**

  Easily export the collected information to SCADA system for further processing with the help of integrated licenses.

Atlas2 Plus



General

Net Weight (g)	530
Packed Width (mm)	130
Packed Height (mm)	200
Packed Depth (mm)	240
Packed Weight (g)	983
Operating Temperature °C Min	-20
Operating Temperature °C Max	60
Storage Temperature °C Min	-20
Storage Temperature °C Max	85
Current Consumption Max value at Vcc nom (mA)	2A
Input Voltage (V)	12 - 24 VDC
Power Wire Diameter (mm)	Max. AWG 14 (max area 2.5 mm^2)
Reverse Polarity Protection	Yes
Mounting	DIN rail mount (bracket included)

Identification and Status

Product ID	Atlas-1XX
Predecessor	Anybus-Atlas-PXX
Country of Origin	Sweden
HS Code	8517620000
Dual Usage	No

Atlas2 Plus



Identification and Status

Export Control Classification Number (ECCN) (Applies only to the U.S)	EAR99

Physical Features

Display	PM-OLED 1.45', 160RGBx 128 Dots, 262 colours
LED Indicators	Yes
Contains Battery	No

Certifications and Standards

Protection Class IP	IP20
Product Certifications	CE, FCC