

Airmaster S1 – A04.1_EN

Identification:
Product Family:
Definition:
Function:
Part number:
Software:
Supported protocol:

S1
Airmaster™
PLC (pre-programmed logic controller)
Compressor / motor control, I/O monitoring and protection device
Refer to Product guide / price list for specific part number or contact dealer
Pre-programmed application software, configurable via password protected GUI
Airbus485, Modbus RTU (via gateway), Profibus DP (via gateway) and DeviceNet (via gateway)

Airmaster™ sets the standard for pre-programmed logic controllers in air compressor, vacuum and related applications. Why? For nearly 30 years, Airmaster™ products have pioneered developments in compressed air and vacuum application PLC's, ensuring our customers remain at the forefront in their chosen area of expertise. Our continued commitment to product development has positioned Airmaster™ as the global leader and choice solution for compressed air and vacuum application PLC controls.

By choosing Airmaster™, our customers benefit from time savings, cost savings and faster development cycles, the result of Airmaster™ application hardware and software attributes.

By choosing Airmaster™ our customers don't just get a machine PLC. Airmaster™ is complimented by Metacentre™, a complete range of application systems solutions. Metacentre™ products include multiple compressor and vacuum 'system controllers', distributed I/O devices for ancillary control and monitoring and a range of software solutions for networking, monitoring and trending purposes. For more information on the Metacentre™ range of system solutions, visit the Metacentre™ micro site @ www.metacentre.eu.

Like all Airmaster™ products, S1 is designed with a core application focus. This focus positions Airmaster™ S1 as an advanced embedded control solution with features and functionality that enable implementation across a wide scope of applications and control solutions. Using an ST10R272 processor, product features are arranged to ensure a cost effective and feature rich PLC with options that enhance where required. This approach ensures that the incremental cost of lesser used or more exotic features is not levied across all controllers.

A variety of front plate and keypad options exist

Additionally, Airmaster™ S1 is compatible with both XPC (Airmaster™ S1 enclosure mounted I/O) and XPM (35mm DIN rail mounted I/O) input / output option cards, together making Airmaster™ S1 a truly scalable product solution

Airmaster™ S1: scalable I/O options...

XPC:



XPC Di8R4: 8 x digital input, 4 x relay outputs
XPC Ai4: 4 x analogue inputs

XPM:



XPM Di8R4: 8 x digital input, 4 x relay outputs
XPM AO2: 2 x Analogue outputs
XPM Ai4: 4 x analogue inputs

Airmaster™ S1 features a backlit 65mm x 34mm graphic display complemented by an ergonomically engineered membrane switch keypad. Both are conveniently arranged for easy and intuitive access and interrogation of Airmaster™ S1's software menus.

A variety of input and output connections are conveniently arranged to the rear of the controller (see over).

Airmaster™ S1 is assembled in a ruggedized housing with an IP65 rating once installed in the host air compressor or vacuum pump.

Like other Airmaster™ products, S1 carries CE, UL and CSA regulatory approvals.



AirMaster™

Atmos Airmaster S1 Control User Manual

Judd E. Hollander



Atmos Airmaster S1 Control User Manual:

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Table of Contents Atmos Airmaster S1 Control User Manual

1. Understanding the eBook Atmos Airmaster S1 Control User Manual
 - The Rise of Digital Reading Atmos Airmaster S1 Control User Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Atmos Airmaster S1 Control User Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Atmos Airmaster S1 Control User Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Atmos Airmaster S1 Control User Manual
 - Personalized Recommendations

- Atmos Airmaster S1 Control User Manual User Reviews and Ratings
- Atmos Airmaster S1 Control User Manual and Bestseller Lists
- 5. Accessing Atmos Airmaster S1 Control User Manual Free and Paid eBooks
 - Atmos Airmaster S1 Control User Manual Public Domain eBooks
 - Atmos Airmaster S1 Control User Manual eBook Subscription Services
 - Atmos Airmaster S1 Control User Manual Budget-Friendly Options
- 6. Navigating Atmos Airmaster S1 Control User Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Atmos Airmaster S1 Control User Manual Compatibility with Devices
 - Atmos Airmaster S1 Control User Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Atmos Airmaster S1 Control User Manual
 - Highlighting and Note-Taking Atmos Airmaster S1 Control User Manual
 - Interactive Elements Atmos Airmaster S1 Control User Manual
- 8. Staying Engaged with Atmos Airmaster S1 Control User Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Atmos Airmaster S1 Control User Manual
- 9. Balancing eBooks and Physical Books Atmos Airmaster S1 Control User Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Atmos Airmaster S1 Control User Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Atmos Airmaster S1 Control User Manual
 - Setting Reading Goals Atmos Airmaster S1 Control User Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Atmos Airmaster S1 Control User Manual
 - Fact-Checking eBook Content of Atmos Airmaster S1 Control User Manual

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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