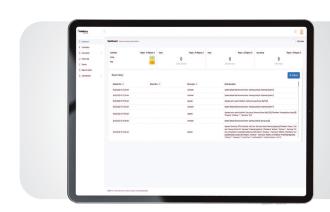




## **WMS** Pro

Web Management System



#### **OVERVIEW**

WMS Pro is the latest software suite from Aritech, designed and developed in Australia, to provide a user-friendly and modern management interface for Tecom security and access control systems.

WMS Pro has been designed using modern technologies and cyber security best practices, with customer and market feedback in mind, focusing on ease of use, increased efficiency, and functionality that directly benefits existing Tecom users, adding value to systems of all sizes and complexities - from a small, single-panel installation, through to large multi-national customers. Combined with an intuitive web-based user interface, end-users and site operators are empowered to easily manage and control their Tecom system, Cardholders, access rights, and more.

Tecom power-users can utilise advanced functionality in WMS Pro, with an improved status and control experience, robust permissions on operators and roles, customisable user-defined fields, and advanced views to seamlessly view access rights on individual devices without leaving the page.

Regardless of whether you're an end-user or an installer, a small site or a large site, WMS Pro offers benefits across a wide variety of system requirements.

#### **FEATURES**

#### Widget Based Dashboard

WMS Pro features a widget-based dashboard, providing an overview of the health of your system and recent events.

#### Wizards & Tools

WMS Pro streamlines tasks related to management of your system, giving you more time back in your day.

#### Control Connected Devices

Easily view and control devices directly from the WMS Pro web interface, both individually and in bulk, spanning across every controller.

#### Device and Software History Logs

Operators can audit and filter activity across the entire system, saving the results to PDF or Excel for record-keeping purposes or further analysis.

#### Flexible Access Rights

Easily manage access rights for employees, contractors, and visitors across your entire system, with advanced views to seamlessly view access rights on individual devices without leaving the page.

#### Card and Credential Management

Multiple credentials of varying formats can be assigned to each Cardholder, with versatile options and full transparency directly to the hardware.

#### CTPlus Integration

Hardware programming is streamlined with CTPlus connectivity directly to the WMS Pro database. This ensures programming is current and correct at all times, and allows changes to be saved and visible immediately in both software and hardware.

#### Cyber Secure

Complies with all the latest  $\Pi$  Industry best practices and cyber security requirements. Pen-testing and analysis performed using industry experts and tools that meet security standards ISO 26262, ISO/IEC TS 17961, OWASP Top 10, CWE Top 25, and more.



# **WMS** Pro

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## Web Management System

## **SERVER SPECIFICATIONS**

	Minimum	Recommended
Operating System	Microsoft Windows 10 Pro (64-bit)	Microsoft Windows Server 2019 or newer (64-bit)
Database	Microsoft SQL Server Express 2019	Microsoft SQL Server Standard 2019
Processor	4 Cores @ 2.60 GHz (2020 or later)	16 Cores @ 5.10 GHz (2022 or later)
Memory	8 GB	32 GB
Storage	120 GB (SSD)	2 TB (SSD)
Network	1GbE Gigabit Ethernet	
Default TCP/IP Ports	13000 (TCP Controller Comms), 443 (HTTPS Web Clients)	
Supported Tecom Devices	ChallengerPlus (and all downstream devices)	
Controller Connection Type	TCP/IP	
Maximum Controllers	300	
Maximum Operators	300	
Events per Second	Minimum 50 events/sec continuous (Approx 15-20 events/sec per CPU core)  Peak up to 220 events/sec	
Maximum History Events	10 Million (Lite Edition)	
Maximum Cardholders	65,535	

### **CLIENT SPECIFICATIONS**

Operating System	Any	
Web Browser	Any (Chrome, Edge, Firefox, Safari)	
Screen Resolution	1920 x 1080 (or higher)	
Card Programmer	Windows OS required for ScpInterface app	

#### ORDERING INFORMATION

Part Number	Description	Inclusions
TS-WMSPRO-LITE	WMS Pro Base Software, Lite Edition (1 x Cont, 2 x Op)	Software License (Lite Edition) Controller License (1) Operator License (2)
TS-WMSP-CON1	WMS Pro License - 1 Controller	Controller License (1)
TS-WMSP-OP1	WMS Pro License - 1 Operator	Operator License (1)



