

Janus C4 Aperio Integration Datasheet



Part number: JC4-INT-APR

Overview

Aperio (Assa Abloy) is a well-known solution and product provider of wireless locks used to upgrade and complement existing access control systems. The company's product portfolio includes a full range of offline wireless locks, online wireless locks, and communication hubs.



The Aperio Integration is managed by a separate, licensable Janus C4 module.

For further information

E: ac-EMEAsales@grosvenortechnology.com

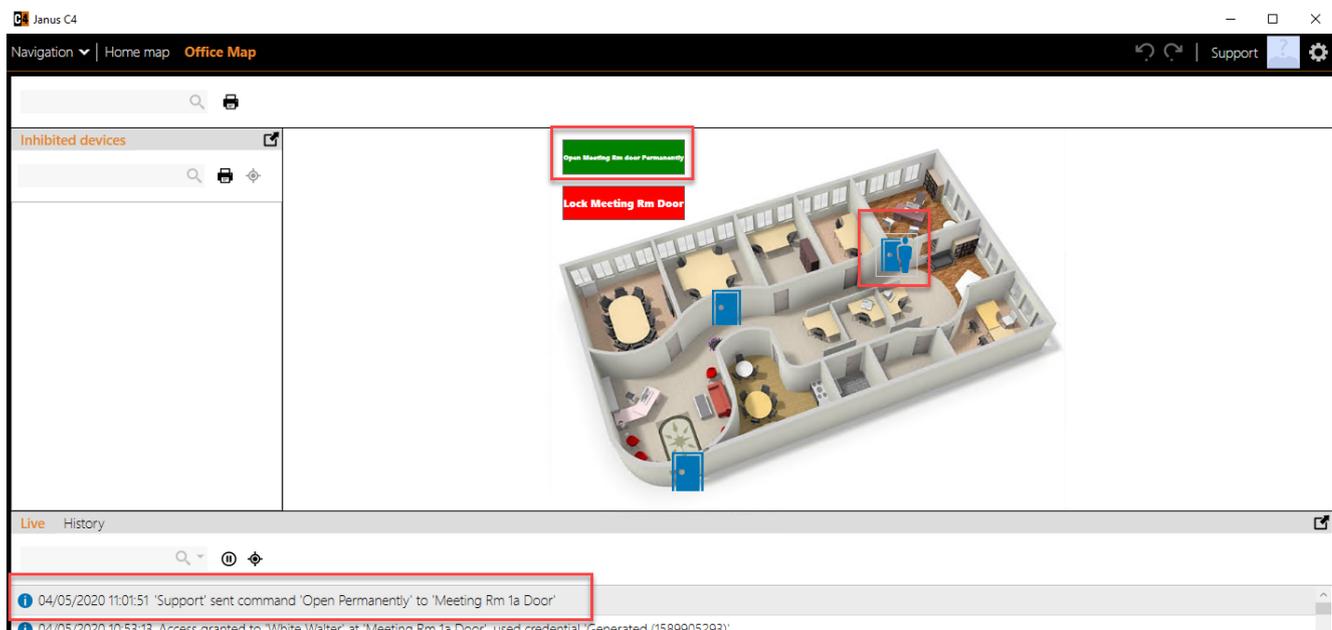
T: +44 (0)1279 838000

W: www.grosvenortechnology.com

The Aperio integration into Janus C4 utilises Aperio Communication Hubs and Online Wireless Locks. This allows users within Janus C4 to use the Aperio wireless locks almost exactly as they would physically wired doors using the Advance hardware, create 'Automatic Actions' and have the wireless lock devices represented on a map for ease of use.

Key Features

- Allows permitted users/cards within Janus C4 to gain access to the Aperio Wireless locks exactly as they would physically wired doors using the Advance hardware
- Allows the issuing of commands (i.e. to open a door) via the Janus C4 software
- Allows reporting of wireless lock events (i.e. access granted/denied etc.)
- Allows the wireless locks to be represented on a map(s) and the creation of software buttons
- Allows the integrations states and events to be used by the Automatic Actions system



Licensing

The license is **PER** Aperio AH40 Communication Hub e.g. if you have 1 x Aperio AH40 Communication Hub and 3 x Aperio C100 Wireless Locks, you will need 1 x Aperio license.

Integration Difficulty Level

Easy	Some Complexity	Expert
		✓

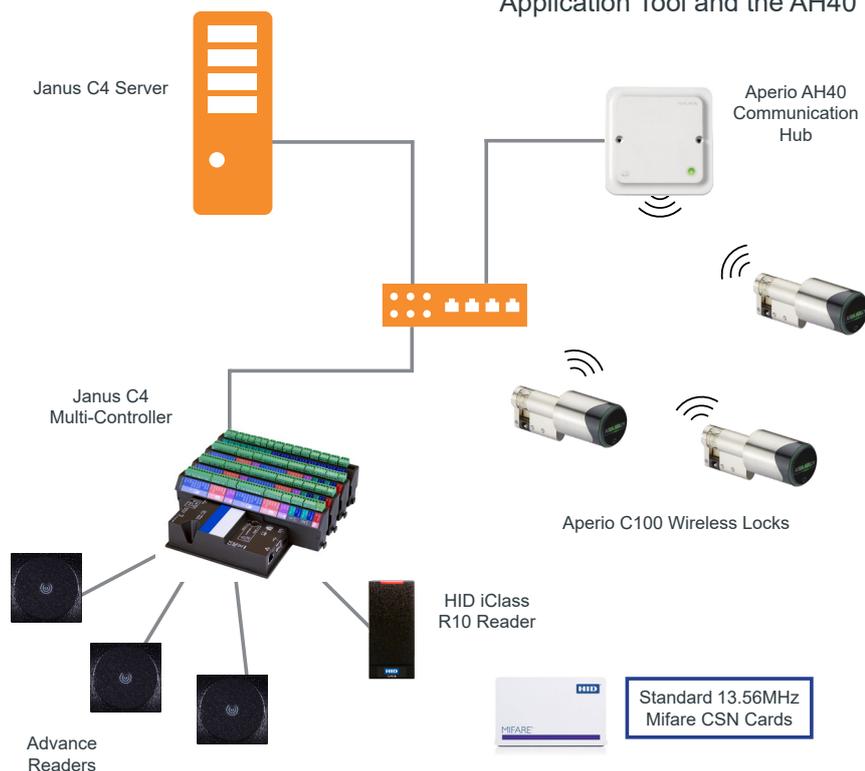
Supported Versions

The Aperio interface with Janus C4 supports the following versions:

- AH40 Communication Hub (capable of having up to 16 wireless locks attached)
- Locks:
 - C100
 - E100
 - H100
 - L100

Prerequisites

- The Janus C4 Aperio Integration is licensed
- You must have a fully functional Aperio system with,
 - All hubs having IP addresses in the same range as the Janus C4 server.
 - All locks tied to the relevant hubs.
- You must have the Aperio Programming Application (PAP) Tool with the,
 - Password to login.
 - Relevant file key.
- No other applications can use port 9997, which is the default port used by the Aperio integration.
- You must have an Aperio Wireless Dongle for communication between the Aperio Programming Application Tool and the AH40 Hubs.



Additional Information

For further information on the Janus C4 Aperio Integration, please refer to the integration guide and training videos available at: www.gtl.biz/jc4doc