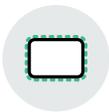




WRP-1000

Enterprise Room Booking Panel

Professional-grade room booking panel with inbuilt door lock access control, cable management, and enterprise-grade security.



Premier Design for Meeting Room Management

360° LED halo light provides soft illumination for viewing instant room availability



Workplace Access Control

Combined room booking panel, card read, and door lock control in one compact device



HID Mobile Access

A quick tap or 'twist and go' with a mobile device efficiently unlocks doors or checks in and out of meetings



Visitor Management

Simplify guest and visitor entry using QR Code check-in with an 8 MP optical scanner



Authentication Options

Manage room entry through company NFC or HID badge authentication



Two-Way Voice Communication

Directly speak to support via an echo-cancelling microphone and crystal-clear speakers



Enterprise-Grade Security

Google Android 9, ISO27001, 802.1x, and network encryption protection



Clean Installation

Single PoE cable with designated cable route for a clean, organized, and versatile installation

World's First Premium Room Management Panel with Inbuilt Door Lock Access Control



Deep Discussions
Without Interruptions

Think. Share. Celebrate.

Physical access control enables facilities managers to regulate access to meeting spaces to avoid accidental interruptions to important meetings. Sensitive meeting spaces such as board rooms and war rooms can leverage door locks to restrict entry exclusively to invited attendees only, protecting both personnel and confidential meeting details.

Range of Secure Touchless ID Authentication Options

Creating a Safer Workplace.

With the WRP-1000, employees can easily reserve, release, check in, and check out of meeting spaces with their NFC or HID enabled company-issued badge, QR code, or HID Mobile Access app. Touchless authentication not only improves workplace productivity but further allows management to log and report each access with precision.

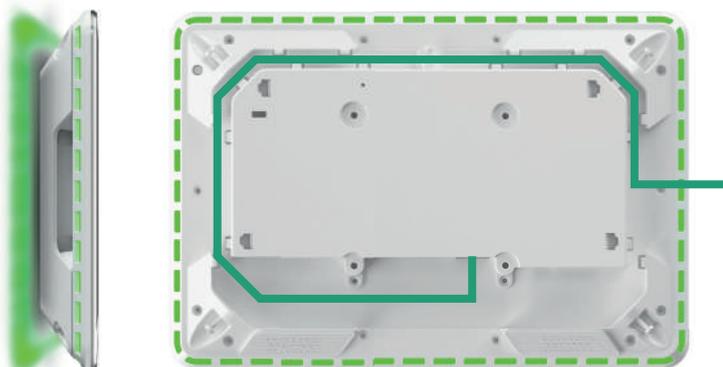
Managements can establish access policies such as access privileges for on a room-by-room basis, authorize hosts to enable entry approval at the door, restrict reservation periods and booking hours, and prevent unauthorized entries during turnaround time to prepare rooms between bookings.



Designed to Elevate the
Workplace Aesthetic

Simple Yet Powerful.

With a sleek brush-metal finish, slick design, built-in cable management, and single-wire installation, the WRP-1000 emanates a professional and sophisticated impression. The halo light helps teams rapidly locate available meeting spaces at a glance while creating a vibrant mood in the workplace.





Prioritize Workplace Customer Service

Communication Goes Two Ways.

Offering support on speed dial creates a great sense of trust in the workplace. Whether it be a visitor video calling from the lobby to verify their identity or a secretary reporting equipment malfunctions to a specific meeting space, management can quickly resolve facility inquiries and prevent downtime of value meeting spaces.



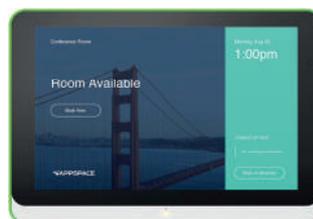
What Happens on the Device Stays on the Device

Data Stays Protected.

- 802.1x ensures the facility's IT team have full authority over approving all in-field IAdea devices, and prevents rogue devices from being added to the network
- HTTPS protects devices from unauthorized user access through encryption of the web interface
- ISO 27001 Certification ensures all IAdea devices and services meet professional-grade security requirements
- IAdeaCare enables administrators to remotely monitor and execute device configurations to reduce overstretching of admin resources, unexpected device



Choose from a range of IAdea-certified room management solutions



Mounting Options



Glass



Window



Table Stand

Technical Specifications

Display

- 10.1" LCD panel
- 10-point multi-touch
- 350 nits maximum brightness
- 1280 x 800 panel resolution
- Viewing angle (H/V): 160/160
- Programmable surround with wall projection LED light
- Front lens for identification

Internal Player

- Processor: Cortex-A53 Octa-core
- System memory: 2.0 GB
- Flash memory: 16 GB eMMC built-in

Supported Video Formats

- H.264/AV up to 1080p (1920 x 1080)
- H.265/HEVC up to 1080p (1920 x 1080)
- MPEG-4 up to 1080p (1920 x 1080)
- MPEG-2 up to 1080p (1920 x 1080)
- MPEG-1 up to 1080p (1920 x 1080)
- VC-1 up to 1080p (1920 x 1080)

Supported Image Formats

- JPEG up to 1920 x 1080
- PNG up to 1920 x 1080

Supported Audio Formats

- MP3 up to 320 kbps

Room Management

- Third-party solution (optional license)
- IAdea Solution Store

Supported Open Standards

- HTML5, Javascript, and CSS
- Android 9.0 API
- W3C SMIL or cross platform management
- W3C HTML5 widgets
- Multimedia content playback

HTML5 Support

- Widgets for calendar, clock, news, and web page integration
- HTML5 technologies including CSS and Javascript
- Chrome-based browser engine, same as Google Chrome™

Advanced Device Management Features

- Essential device administration controls
- Full control over IAdeaCare deployment
- Remote device diagnostic and forensics
- Batch administration for device controls with filter functions
- Device inventory and contract management
- Device health analytics and troubleshooting
- Central regulation of device access control
- Create alert rules to monitor devices' online status

Connectivity

- Wi-Fi 802.11 a/b/g/n/ac (2.4 and 5 GHz)
- Micro USB for ADB
- Ethernet RJ45: 1000BASE-T, 10/100/1000 Mbps LAN
- Expansion port (supports physical access control pin / RS485 / GPIO)
- Optical scanner (8 MP auto-focus camera) x 1
- Echo-cancelling microphone x 1
- USB 2.0 x 2
- Built-in two-way stereo speaker x 1
- 3.5 mm analog stereo audio out
- Optional 3G / 4G mobile module via USB
- Micro SD card slot, memory expandable up to 64 GB (card replaces internal storage)

NFC Specifications

- WRP-1000-L / - A: 13.56 Mhz
- WRP-1000-H: 13.56 Mhz & 125 Khz, HID Compliant

Supplied Accessories

- HW QSG
- Built-in VESA compatible 75 mm x 75 mm posts
- Back cover screws x 5 (M3*13 x 3, M3*6 x 2)
- Flush mount back cover

- Glass mount sticker x 1
- Glass mount cover sheet x 1
- Mounting guide sheet

Optional Accessories

- Power adapter
- Power supply
- GPIO connector
- PTM-001 Tilting Wall Mount
- PVK-102 Pivot Table Stand
- PWM-011 and PWM-041 Wall Mount

Power

- Input: 100 – 200 V, 50 – 60 Hz
- Output: 12 V, 2 A
- UL / CB certified power supplies
- Interchangeable connector system includes US plug (optional for EU, UK, and AUS plugs)
- IEEE 802.3at PoE+

Environmental

- Operating temp: 0 – 40°C / 32 – 104°F
- Humidity: 10 – 85 % @ 40°C non-condensing

Dimensions

- Device dimensions: 261 x 181 x 29mm (10.28" x 7.12" x 1.14")
- System Weight: 915g (2.3 lbs)
- Individual package size: 320 x 90 x 255mm (12.6" x 0.35" x 10.0")
- Outer carton size: 480 x 280 x 350 mm (18.9" x 11.0" x 13.8")
- Units per outer carton: 5 pcs

Certifications

- CE / FCC / RoHS

Warranty

- 1-year limited parts and labor (varies by region, contact sales for more info)



USA

20 Fairbanks, Suite 170
Irvine, CA 92618
California, USA

Tel: +1-949-305-6489
Email: US-Sales@IAdea.com

Taiwan

3F, No. 21, Lane 168, Xingshan Rd.
Neihu District, Taipei City, 114
Taiwan (ROC)
Tel: +886-2-2791-1110
Fax: +886-2-2791-1170
Email: Sales@IAdea.com



www.IAdea.com