

ADRIA

Intelligent room
management

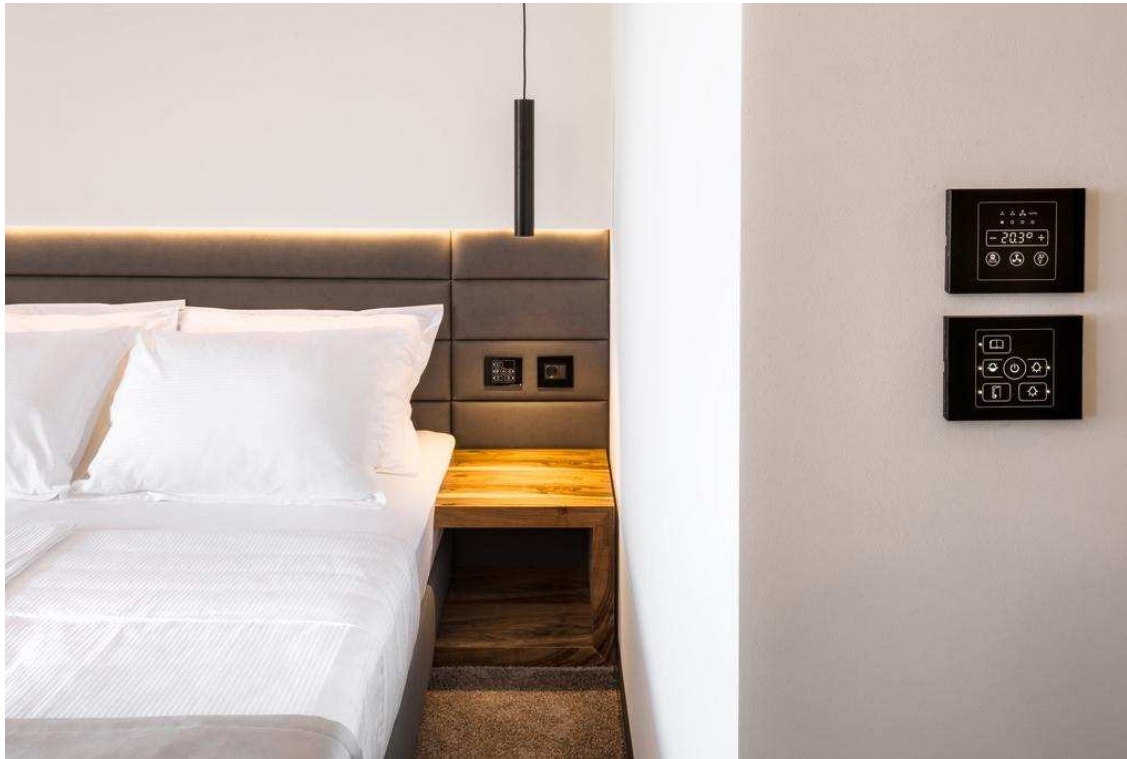
Intelligent room management



Access control

- Networked (**ON LINE**) electronic locking;
- **Panic** exit insertion lock & **anti-burglar** system with built in cylinder;
- **Welcome** light;
- RF cards are more **durable** than Magnetic stripe cards, prevents copying and erasing of data.

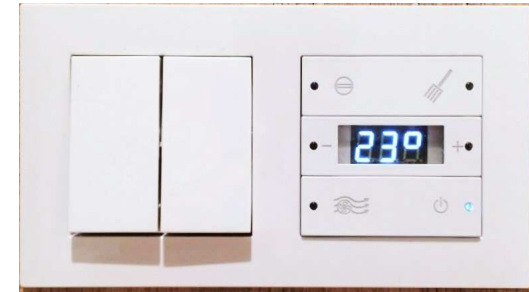
Intelligent room management



ON line vs. OFF line system

- **Fast & Easy** centralized administration of all locks: new cards, cards change, block cards, extend card validity, automatically delete expired cards, move guest from room to room, information logging, all actions in **real time and online**.

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ON line vs. OFF line system

- **INFO: Presence*, Do not disturb* & Make up room*, room status, room temperature (set, current), door status;**
- Every information is available on reception desk or over the web.
- Information also available on room's card reader status indicators
- Room information can be checked on SMART Mobile devices

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Energy saving

- System **automatically** turns **On / Off** all electrical power consumers, lights & HVAC;
- Different scenarios for guests & employees (HVAC OFF)
- **RFID transponder** card system does not allow the system to be activated with unauthorised cards

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Energy saving

- Sensors can be installed on windows and doors;
- HVAC system can be turned off if the window or door is open.

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Safety

- **SOS button*** and **Flood alarm*** in bathroom - optionally water valve control;
- Electric power or HVAC **fault detection**;
- **Intrusion alarm**, **Door/window** open indicator ;
- **SMS & e-mail** announcements.

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Control unit on most comfortable position

- Lights control, dimming, scenes and **ALL LIGHTS OFF/ON**;
- Temperature and ventilation control;
- Floor heating control.

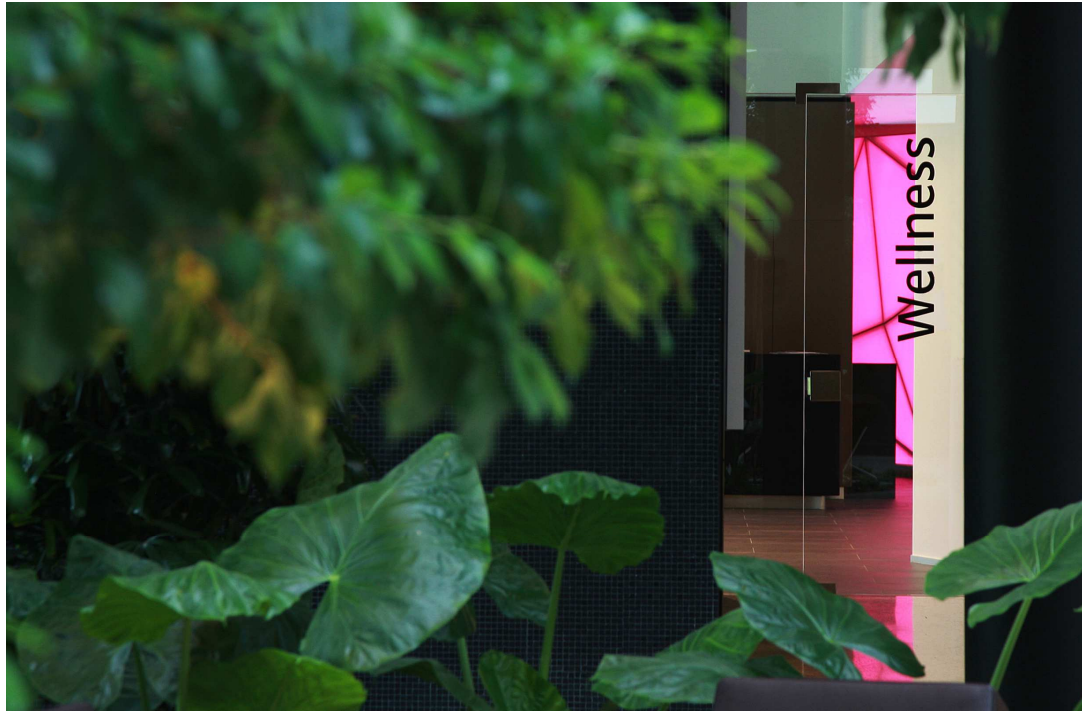
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Simple usage

- **3-buttons** temperature and ventilation control (min>max/auto);
- **Icon tagged** lights control;
- **Illuminated push buttons.**
- **Various supported installation programmes** (VIMAR Eikon, Idea, Plana, Neve, Gewiss, TEM, bTicino, Legrand Mosaic, AVE Sistema 44 and 45, etc...)

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All in one

We can optionally integrate:

- Cabinet lockers in Wellness, spa & gym center;
- Silent alarm;
- Room safe;
- Elevators, video intercoms & garage entry systems.

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Weather Station

- Shades/jalousies can be controlled manually or automatically according to weather conditions.

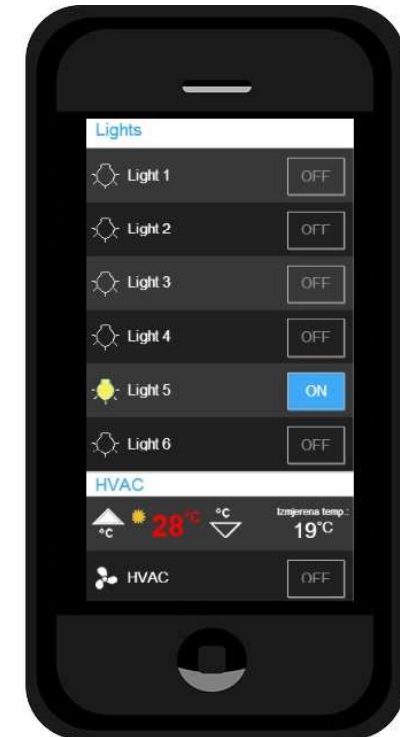
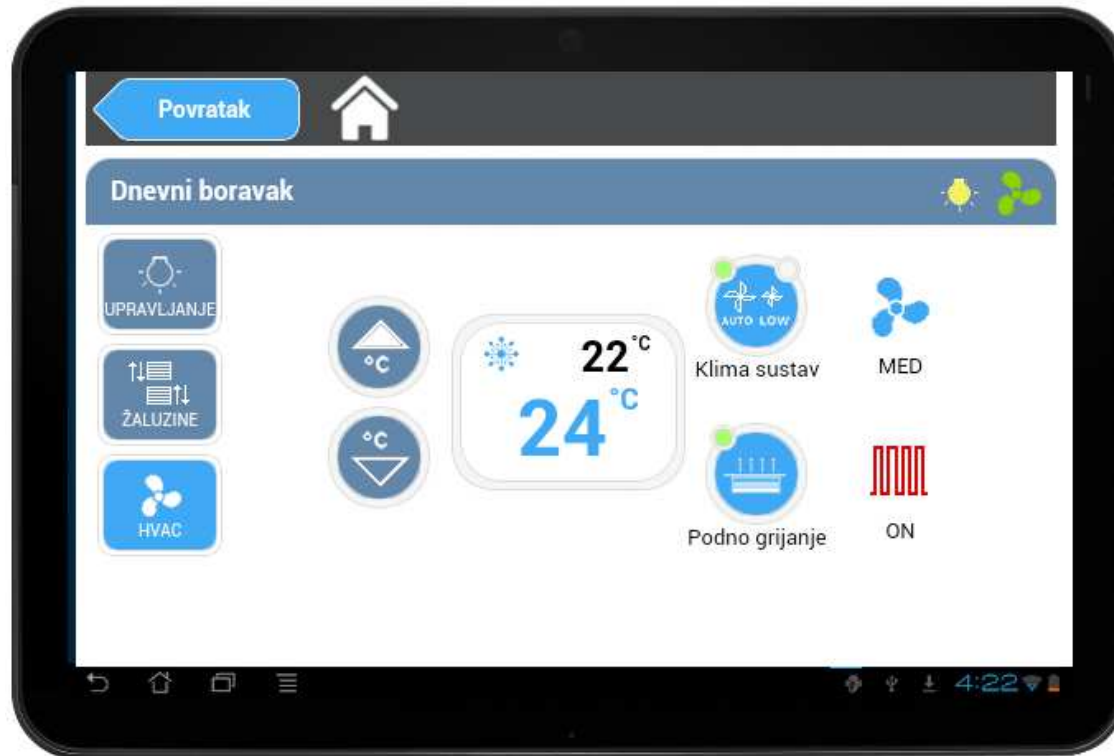
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Integration

- **PMS:** Opera/Fidelio, MISH, Diventa, Protel, Sihot, GPDat, HREC*KOR, LaserLine, ROS, Gastrodata...
- **HVAC:** Daikin, Mitsubishi, Hitachi, Panasonic...
- **BMS:** modbus, BACnet, LON...

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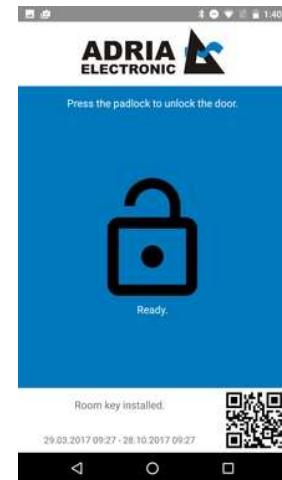
SMART CONTROL

- Each room or group of rooms can be controlled tablets, smartphones, etc.

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ADRIA DigitalKey

- Room entry with digital key stored in guest's smartphone
- During check-in, guest receives a digital key which will be used for entering the room



ADRIA MobileControl

- Room control via mobile app – FOR GUESTS
- Status overview and facility management via mobile app – for ROOM MAIDS, MAINTENANCE, etc..



References

5 *****

Hotel President Dubrovnik (291 R) ● Hotel Sheraton Dubrovnik (250 R) ● Hotel Lone Rovinj (265 R) ● Hotel Coral Umag (250 R) ● Hotel Admiral Slano (245 R) ● Hotel Ambassador Opatija (240 R) ● Hotel Hilton Podgorica (190 R) ● Hotel Excelsior Dubrovnik (170 R) ● Hotel Swiss Diamond Prishtina (160 R) ● Hotel Monte Mulini Rovinj (140 R) ● Hotel Atrium Split (127 R) ● Hotel Radon Plaza Sarajevo (116 R) ● Hotel Bellevue Dubrovnik (93 R) ● Ville Dubrovnik i Kolin Dubrovnik (56 R) ● Hotel Park Split (78 R) ● Importane Royal Princess Dubrovnik (55 A) ● Villa Sv. Jakov Opatija / dio hotela Milenij (48 R) ● Hotel Amabilis Selce (33 R) ● Hotel Ziya Podgorica (30 R)

4 **** (Only hotels with more than 200 rooms)

TN Amain Rovinj (461 A) ● Hotel Vespera Mali Lošinj (422 R) ● Hotel Valamar Lacroma Resort Dubrovnik (401 R) ● Hotel Materada Poreč (420 R) ● Hotel Aurora Mali Lošinj (400 R) ● Hotel Mediteran Poreč (332 R) ● TN Belvedere Vrsar (330 A) ● Isabella Island Resort Poreč (330 A+R) ● Hotel Istra Rovinj Crveni Otok (326 R) ● Hotel Maestral Novigrad (320 R) ● Hotel Argosy Dubrovnik (330 R) ● Hotel Eden Rovinj (310 R) ● Hotel Istra Garden Umag (281 R) ● TN Zaton Zadar (270 A) ● Hotel Punta Mali Lošinj (290 R) ● Hotel Parentium Poreč (270 R) ● Hotel Dubrovnik Zagreb (260 R) ● Hotel Kolovare Zadar (250 R) ● Hotel Punta Veli Lošinj (238 R) ● Hotel Well Tuhelj (225 R) ● Hotel Yuzhniy Sochi Russia (230 R) ● Hotel Diamant Poreč (244 R) ● Hotel Zagreb Poreč (230 R) ● Grand Hotel Orebić Orebić (204 R)

Hotel chains

Hotel Sheraton Dubrovnik (250 R) ● Hotel Hilton Podgorica (190 R) ● Hotel Hilton Zagreb (152 R) ● Hotel Holiday Inn Beograd (140 R) ● Hotel Bristol Shaza Sarajevo (186 R) ● Hotel Radisson Blue Split (156 R) ● Marriot Residence Inn Sarajevo (80 R) ● Hotel Atrium Split Spledia luxury&character hotels (126 R)

ADRIA-electronic Smart Room is installed in over 400 hotels (over 40.000 rooms) in 11 countries!

ADRIA-electronic

Key Points

- On-line and real-time
- One card for all
- Energy saving without affecting the quality of hotel services
- Integration with other automation and IT hotel systems
- Logging of many useful information
- 24/7/365 non-stop phone and remote support