

BUILDING AUTOMATION DEVICES

BRITISH STANDARD



Controllo accessi



Sensore di presenza intelligente RFID



Pannello di controllo della temperatura



Pannello di controllo scenario luci



Smart Switch 6EU



VITRUM / d-digi Maco Plus

SHEETNESS LIGHT



In Room Technology

- Guest Room RFID / NFC Key card
- Presence Indicator @ Door Bell Switch
- Lighting Control
- Air Conditioning Control
- On line Solution
- Energy Management Control
- Tablet App





1. Room Management Technology
2. Hotel On Air
3. Power Concierge



Who we are and what we do



Who we are

What we do

Our customers

A multinational Group focused on delivering end to end IP Hotel solutions, services and content for the hospitality industry

Infotainment

through our interactive TV platform

IPTV , VOD , Internet on TV, Music ON Demand, Hotel Guest Portal

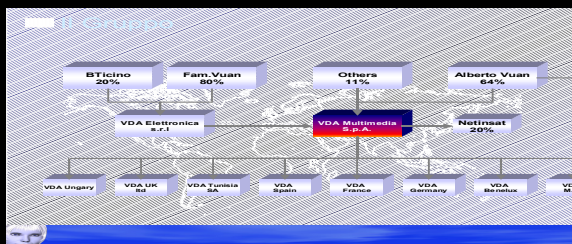
Building Automation

through our HW systems and our SW applications

Energy Management & Guest Services

1st class hotels and international chains locally and World-Wide

Developers International & locally





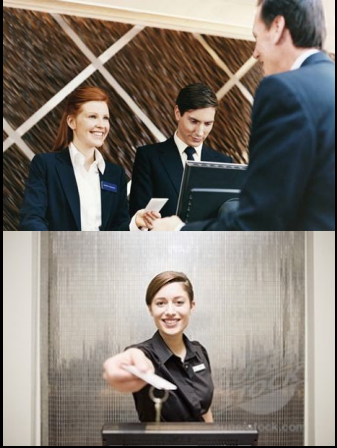
100% freedom of choice

1000	1001	1002	1003	1004	1005	1006	1007	1011	1012	1013
1014	1015	1016	1017	1018	1019	1020	1021	1023	1024	1026
1027	1028	1032	1033	1034	2000	2001	2002	2003	2004	2005
2007	2008	2009	2010	2011	2012	3000	3001	3002	3003	3004
3005	3007	3009	3011	3012	3013	3014	3015	3016	3017	3018
3020	3022	3024	3026	3027	3031	4001	4002	4003	4004	4005
4006	4007	4008	4009	4010	5000	5001	5002	5003	5004	5005
5007	5008	5009	5010	5011	5012	5013	5014	5015	5017	5018
5019	5020	5021	5022	5023	5024	6000	6001	6002	6003	6004

IN ROOM CONTROL SYSTEM



Integrated with PMS
@Front Desk



LIGHTING & BLIND CONTROL

- Preset Lighting Scene
- Programmable Energy Mode



A/C CONTROL

- a) Pre-Cool/Heat via PMS Interface
- b) FCU 3 speed control, Auto Mode
- Temp Set-point
- Energy Saving ECO/Green Mode ,
Setback , Schedule mode

ROOM ACCESS CONTROL

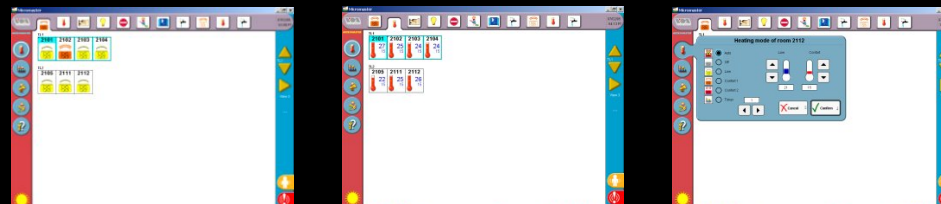


- RFID Access Card / Presence
- Online Room Access Monitoring
- Zigbee / Z wave ready

Online Room
Status/In Room
Services
Facility Manager



CENTRAL MONITORING & CONTROL SOFTWARE



BMS

Interactive IPTV Portal
For Room Control /
Hotel Services



VDA ENERGY MANAGEMENT SOLUTIONS

- Management of Air Con via
 - RFID Keycard – Guest, Housekeeping, Staff
 - Motion Sensors and Door Status
 - Window/ Door Contacts
 - Time Scheduling (increase temperature during night)
 - Motorised Curtains (to block sunlight)
- Energy Monitoring
 - Energy Consumption Report

Lighting, Blinds & Temp Control on TV



BEDROOM

Room temperature **22C** Status **OFF**

Use the increase buttons to set the desired temperature.

Set point **22C**

Speed **Eco Mode**

change

Comfort Control ON/OFF

All Lights ON

All Lights OFF

Bedroom Ceiling

Bathroom Mirror

Living

Bath Ceiling

Close

Open

