

KNX

BACnet

MQTT

Modbus

OPC  
(DA/UA)

SNMP

Fidelio/Opera | Protel | Infor  
RMS Cloud | CharPMS  
VingCard Web | Kaba | Salto

DALI EnOcean  
M-Bus DMX

Proprietary solutions

# All-in-one

**Building management software for  
medium-sized and enterprise building  
automation projects**

**NETx mySmartSuite**  
**Guest Room Management System**

Integrated with Fidelio, Protel, Infor, RMS Cloud, CharPMS

Detailed overview of all rooms	Extended guest information	Check in and check out information incl. room change
Room status (make up room, do not disturb)	Message processing	Oracle Fidelio certified

or as stand-alone solution

## NETx Bring Your Own Device

Easy access to the room  
visualization via QR code



Guests use their own  
smart phone  
(Android and iOS supported)



Check in and check out  
information incl. room change



## Check in process

Time limited room visualization  
access is created

Check in via Hotel Management  
System or manually via Web  
Manager

The guest receives a QR code  
for the installation of the  
NETx Vision app

NETx Vision is installed on the guest's smartphone  
and automatically configured

The guest can control the assigned room  
using his/her own smart phone

## Room control

Only for the assigned hotel room

Valid only during the booked period

Fully customizable user interface  
(integration of corporate identity, hotel logo)

Allows control of lighting, shutters/blinds and HVAC  
in the room and everything else that is integrated via  
KNX, BACnet, Modbus, ...



## Secure visualization

Room access QR codes are renewed for every guest



Access to room control is automatically revoked after checkout



Secure web-based visualization via TLS



## NETx Vision App

Available for Android and iOS



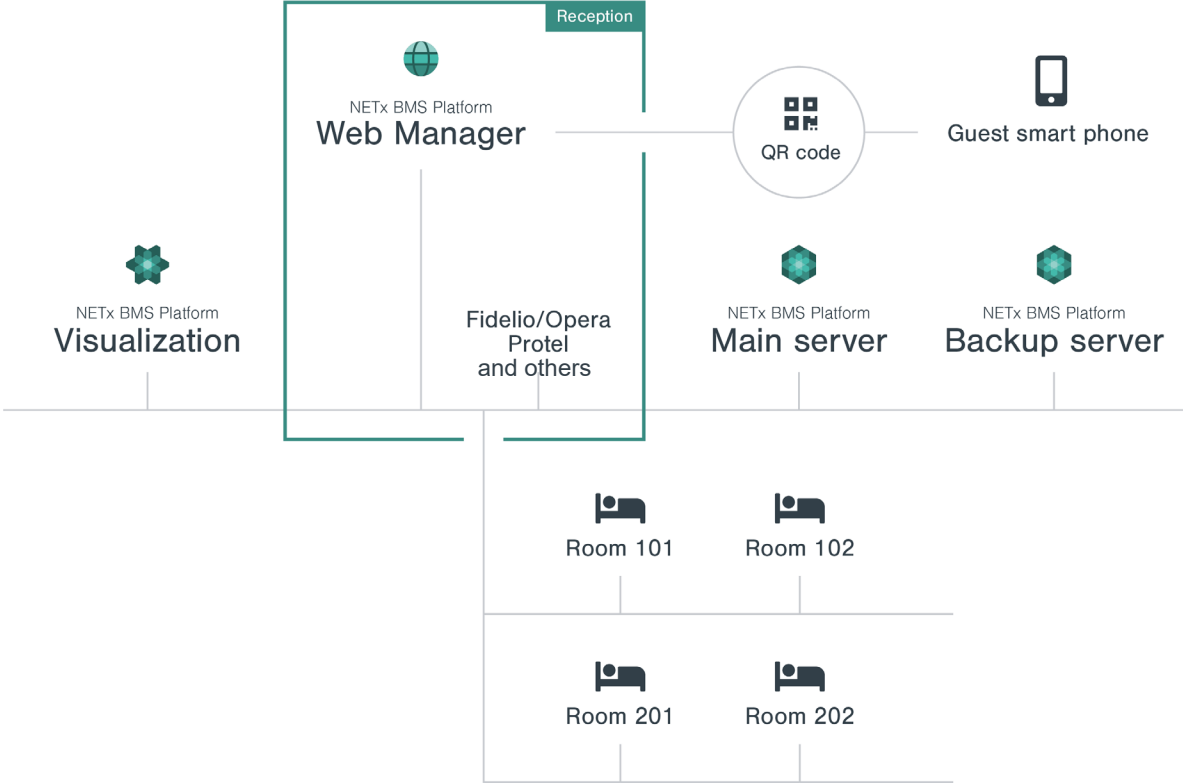
Automatically installed and  
configured via QR code



Logo and UI colors customizable  
to the hotel's corporate design



# NETx Guest Room Management System





# NETx Guest Room Management System



Web Manager

admin

NETx AUTOMATION

GRMS / Room status

Name ↑

Room 101

Room 102

Room 101

Status

Checked in

Description

Executive suite

Guest name

Jane Doe

Language

en

Check out

Click to print

Web Manger

Printed out

DEMO HOTEL

Room

Room 101

Description

Executive suite

Booked by

Jane Doe

Mittwoch, September 2, 2020

Core Server: online (grms-test) Database: connected Reporting Server: not connected

NETx BMS Platform R1 Build 1990 08/27/2020 2:40:24 PM

# NETx Guest Room Management System

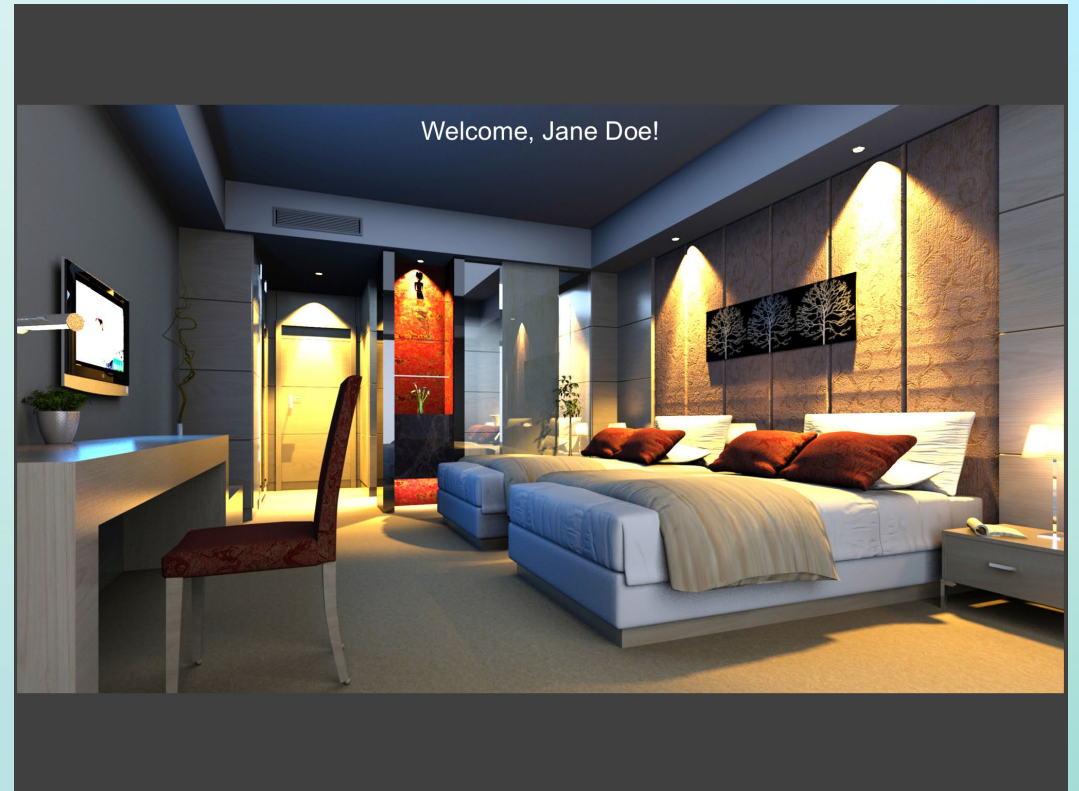
NETx Vision login

DEMO HOTEL

Connecting to server...

NETx Vision welcome screen

Welcome, Jane Doe!



[www.netxautomation.com](http://www.netxautomation.com)