

## SELECTED REFERENCES

### AZERBAIDZHAN

- BAKU – DIAGNOSTIC CENTER
- BAKU – LILABAD HOSPITAL
- BAKU – GSS
- BAKU – MEDICAL PLAZA
- BAKU – YSMAL NAMIK

### BULGARIA

- VARNNA – ST. PETCA HOSPITAL

### CZECH REPUBLIC

- MORE THAN 500 INSTALLED DEPARTMENTS

### COSTARICA

- SAN JOSE – NEMOCNICE SAN JUAN DE DIOS

### CYPRUS

- ST. RAPHAEL PRIVATE HOSPITAL

### CHILE

- SANTIAGO – HOSPITAL SOTERO DEL RIO

### RUSSIA

- KRASNODAR – REANIMACIONNAJA
- MOSCOW – SOLNCEVO HOSPITAL
- MOSCOW – GERCENA HOSPITAL
- MOSCOW – 5TH.MILLITARY HOSPITAL
- MOSCOW – FSB HOSPITAL
- MOSCOW – HOUSE FOR VETERAN JOB
- MOSCOW – 36. HOSPITAL
- MOSCOW – ENDOCRINOLOGY
- MOSCOW – RESEARCH AND MEDICAL FACILITIES
- MOSCOW – CKB HOSPITAL
- MOSCOW – LRC MIN ZDRAVA ROSSII
- PETROHRAD – SKANDINÁVIJA HOSPITAL
- PETROHRAD – INFECTIOUS HOSPITAL
- SARANSK – REPUBLICAN HOSPITAL

- SARANSK – PERINATAL CENTER

- SARANSK – CARE CENTER
- STAVROPOL – MUNICIPAL HOSPITAL
- STAVROPOL – PERINATAL CENTER
- TVER – RESUSCITATION CENTER
- ŽELEZNOVODSK – DUBOVAJA ROŠČA

### JORDAN

- AMMAN – PRIVATE HOSPITAL

### KAZACHSTAN

- AKTAU – CITY HOSPITAL
- AKTOBE – CITY HOSPITAL
- ALMATY – HOSPITAL – EMERGENCY ASSISTANCE

### LIBYA

- TRIPOLIS – GOVERNMENT HOSPITAL

### MEXICO

- HIDALGO – HOSPITAL DE ESPECIALIDADES

### MONTENEGRO

- BUDVA – 3rd HOSPITAL

### OMAN

- MUSCAT – MAM HOSPITAL MUSCAT

### PERU

- JULIACA – HOSPITAL
- LIMA – HOSPITAL ATE

### POLAND

- CZESTOCHOWA – HOSPITAL
- JOSEFOW – HOSPITAL
- KATOWICE – HOSPITAL
- ŁÓDZ – HOSPITAL
- LUBLIN – HOSPITAL
- MYSZKOW – HOSPITAL
- RZESZÓW – HOSPITAL

- SOSNOWIEC – HOSPITAL

- WROCLAW – HOSPITAL

### PORTUGAL

- LISABON – HOSPITAL DOS LUSIADAS

### SAUDI ARABIA

- DAMMAM – BLOOD RESEARCH CENTER
- KING FAHAD – HOSPITAL

### SERBIA

- BEOGRAD – CHILDREN HOSPITAL
- BEOGRAD – HOSPITAL DRAGISE MISEVICE
- KAMENICA – INSTITUT SREMSKA

### SLOVAKIA

- MORE THAN 300 INSTALLED DEPARTMENTS

### UNITED ARAB EMIRATES

- ABUDHABI – NMC HOSPITAL
- ABUDHABI – MEDICALPARK CONSULTANT DAY SURGERY
- ABUDHABI – CENTER MOORFIELD EYE SURGERY DUBAI – SYMBIOSIS MEDICAL CENTER

- DUBAI – MEDICAL CENTER IN DUBAI

- DUBAI – AL TADAWI MEDICAL CENTER

- DUBAI – BELLAROMA MEDICAL CENTER

- DUBAI – AL WAFI IVF CENTER

- DUBAI – LIFELINE HOSPITAL

### SPAIN

- MALAGA – NEMOCNICE DE MEDIOS SAN JUAN DE DIOS

### VIETNAM

- BA RIA – HOSPITAL
- BAC LIEU – THANH VU MEDIC HOSPITAL
- HANOJ – CHILDREN HOSPITAL

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WITH FUTURE  
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Operational Programme Enterprise  
and Innovations for Competitiveness



INNOVATORS OF ELECTRONIC SYSTEMS



ISO 9001:2008

**IP-BASED SIGNALING NURSE CALL SYSTEM  
HCC-01 IP**



# IP-BASED SIGNALING NURSE CALL SYSTEM

IP BASED SIGNALING SYSTEM WITH POSSIBLE EASY UPGRADE TO FULL IP SPEECH SYSTEM

## MAIN FEATURES AND ADVANTAGES OF HCC-01 IP

- LAN (IP, ETHERNET) based technology for the connection between all units of the system
- Simple and easy operations with color touch screen based master terminal
- High standard and user-friendly system with possibility to use voice communication for nurses, doctors and staff
- History server PC based software with possibility to download and store call history
- Possibility to connect the system with SQL based database hospital information systems
- Optical signalization following DIN VDE 0834 standard
- Possibility to use DECT phones, paging systems and smart phone showing information about call
- Easy customization and software configuration of the system
- Simple installation programming and maintenance of the system
- Self-diagnostics of the system (error and malfunction report)
- Reliability of operation

### ► BLUE CODE

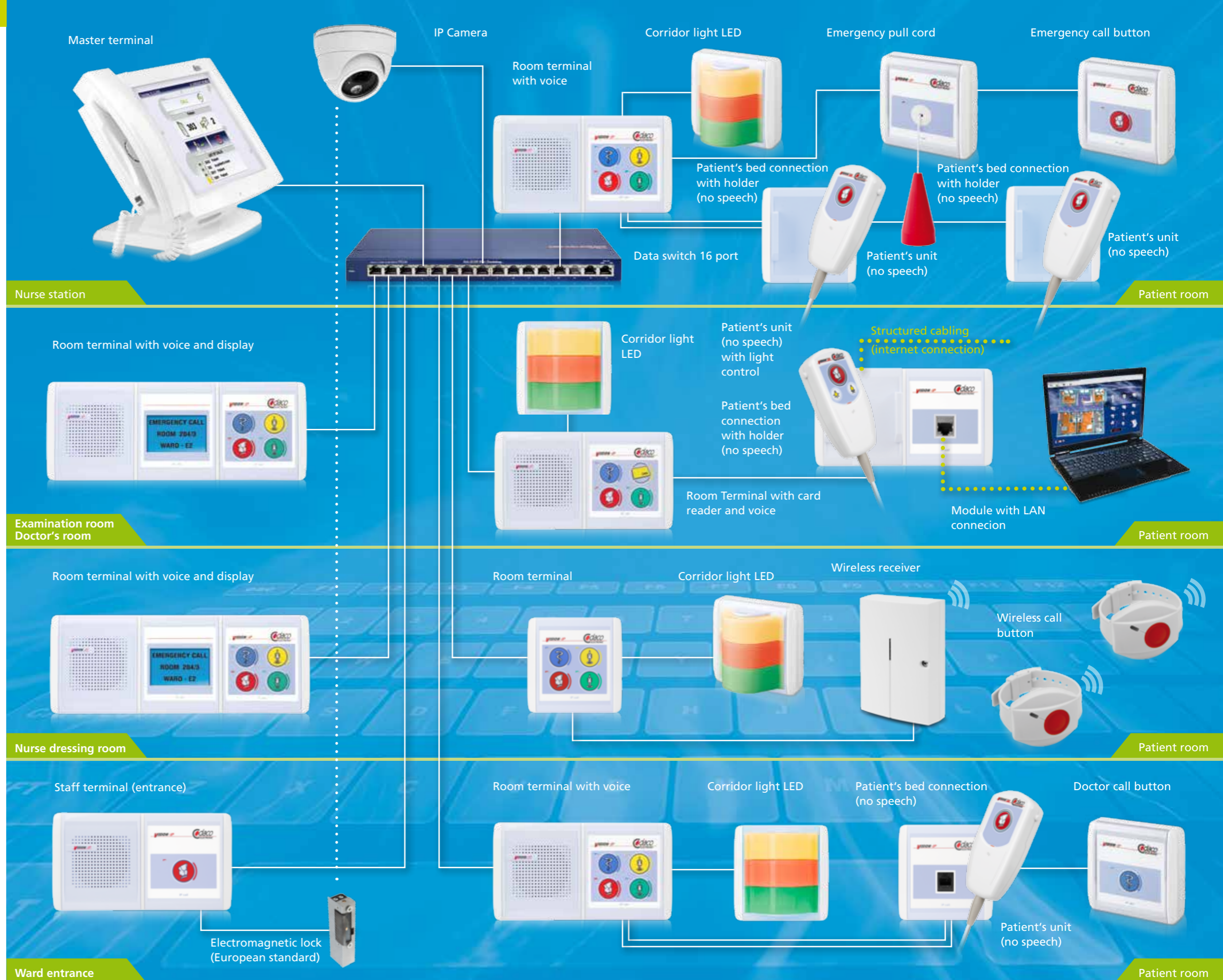
- Special button for calling of resuscitation team

### ► ROOM TERMINAL

- Nurse presence (green button)
- Staff presence (yellow button)
- Programmable buttons in each unit with possibility to set priority of calls
- Possibility of voice communication between nurses, doctors and other hospital staff
- Registration of hospital staff by using wireless RFID cards
- Up to 4 outputs for possible connection with other call units (beds, toilets) in the room
- Possibility to define (filter) types of call accepted by room terminal (e.g. doctor call only)

### ► PATIENT UNIT

- LAN module for connection to PC/laptop by the patient bed



Nurse station

Patient room

Examination room  
Doctor's room

Patient room

Nurse dressing room

Patient room

Ward entrance

Patient room