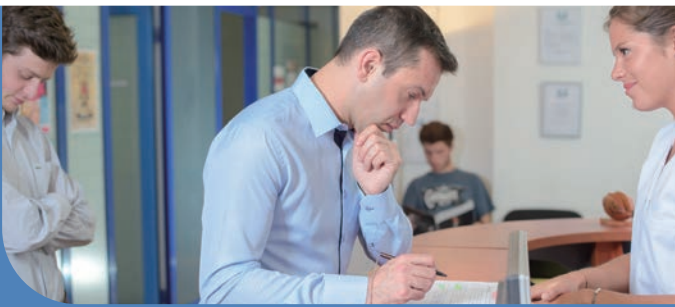




Smart Healthcare Solution

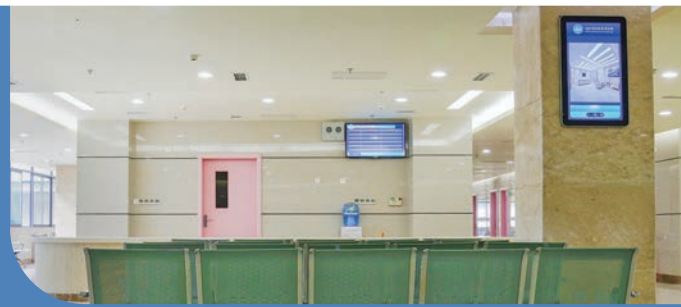
- Registration
- Outpatient Clinic
- Health Station
- Rehabilitation Center
- Exam Room Solution
- Nursing Station White Board
- Nursing Call System
- Ward Solution



Registration

Patients can simply get the sequence for the clinic and cashier via **Patient Check-in Kiosk** or QR code by themselves. This will improve patient experience and offer a more convenient hospital environment.

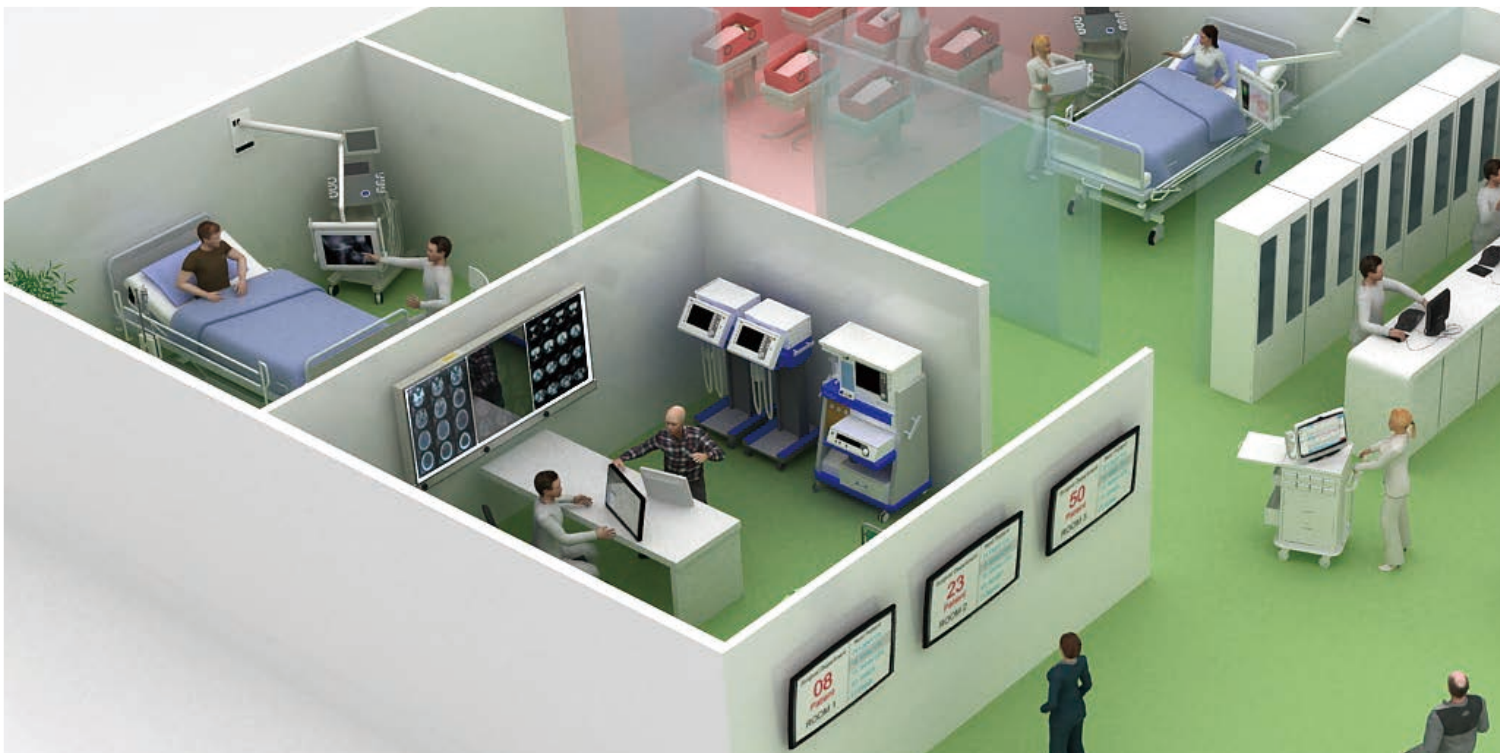
Our pharmacy computer can connect with HIS or hospital system that offers healthcare professionals more accurate use of drugs such as drug-use review, drug-drug interactions.



Outpatient Clinic

The **Multimedia Information System** shows the sections of the clinic room, current call number and medication information for healthcare education.

Patients can check-in by themselves via **Real-time Information System**, and they can easily scan the QR code on the system to get the latest news of the clinic. The system also show the sections of the diagnosis, the name of physicians/ nurses and the current call number.



Exam Room Solution

Avalue's Exam Room Solution has **Medical Display**, **Workstation**, **Nursing Cart** and the **Room Status Display**.

The **Room Status Display** shows the occupied state & worklist queue that can help patients aware the sequence. Moreover, it has PCAP multi-touch screen controls and can display the working list with 3 different colors of LED lights.

The **Medical Workstation** shows the patient's information and their reports immediately. It helps doctors control the exam process effectively.



Nursing Station White Board

Nursing Station White Board has real-time patient information and instant notification of nurse calls and patient requests. When the nurse station cannot answer the patient's calls from the **Nursing Station Digital Phone** within few seconds, the calls will be transferred to nurse's cell phone in order to control the security and safe of patients. The **Medical Workstation** can arrange the nurse schedule and other hospital information system and real-time connection to **Nursing Station White Board**. In addition, health care professionals can monitor hospital's assets from the **Nursing Station White Board**.



Health Station

The Health Station provide patients the great environment to control their health and obtain the real-time data of blood pressure test, blood sugar levels, and so on.

All of the records are uploaded to the health cloud, the patients can check the results via their own devices to understand more details of their health situation. The doctors can easily receive the patient's latest health records to improve doctor-patient communication.



Rehabilitation Center

The console systems provide customized equipment and offer multi OS supported, TV tuner, the Internet, interactive course, app compatibility, asset management and IoT connectivity services. The system offers rehabilitation services for patients who require intensive rehabilitation until they are healthy.



Smart Healthcare Solution

As healthcare needs continue to rise, hospitals are striving to improve patient care and utilize the latest innovation in medical equipment. Avalue keeps on developing the smart healthcare solutions and focuses on working with solutions partners.

Avalue offers a variety of innovative solutions to meet the unique demands of a healthcare facility.



Nursing Call System

Nursing Call System empowers healthcare administrators to improve overall operational efficiency, reduce costly inefficiencies, and most importantly, enhance each patient's experience. Our advantages:

- Only 3 seconds response time to connect with the nurse in order to control the key prime time
- Configure call modes and programs according to different workflows
- Connect with HIS to enhance patient service quality



Ward Solution

Avalue integrates **Medical Arm**, Nursing Call System, **Bedside Terminal**, and so on.

Avalue is the first company to import E-ink as the **Digital Bedside Card** to present the patient's information status and hospital data immediately. It has Bluetooth and Wi-Fi that make doctors upload patient's report or data to HIS easily. Also, the **Digital Bedside Card** reduces paper waste and supports general/ emergency status with different color & light.



RiPAC-10P1

Patient Check-in Kiosk

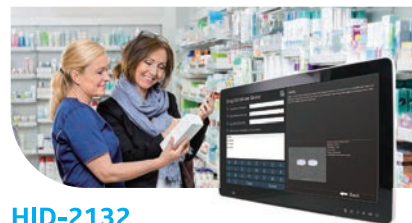
RiPAC-10P1 combines two displays: a full flat 10.1" and an adjustable 5" touchscreen. Also integrated into the system is a built-in thermal printer with auto cut functionality.



OFT Series

Real-time Information System/Health Center Display

Designed with 802.11 b/g/n Wi-Fi and 10/100/1000 Ethernet, allowing stable and rapid Internet connection for data transactions. Also, supports Bluetooth 4.0 technology for shorter distance communications.



HID-2132

Medical Workstation/Pharmacy Computer

With UL-60601-1 4th edition medical certificate and an anti-microbial finish, HID-2132 is ready for medical environment. It supports Full HD and P-CAP multi-touch up to 10 points, giving users an extraordinary visual and touch control experience.



Goomedi Series

Medical Display

This series of Goomedi's Medical Displays include many flexible visualization options such as switching to multiple monitors in full screen, picture-in-picture, picture-by-picture or in multi-split.



HID-10W

Room Status Display

HID Healthcare Intelligent Display has P-CAP touch screen, compliant IP65 front side and 10.1"/14.6" LED backlight LCD. Also, it can display the working list with 3 different colors of LED lights.



E-ink Series

Digital Bedside Card

E-ink can present the patient's information status and hospital data immediately. Also, it reduces paper waste and support general/emergency status with different color & light.



RiPAC-10P1-H

w/camera & VoIP Phone

Nursing Station Digital Phone

With 10 points projective capacitive multi-touch, and 5" adjustable customer LCD display. It supports VoIP phone and camera. Moreover, it integrates NFC compliant with RFID/Felica.



Geni-Cart

Mobile Workstation

The Geni-Cart adjusts in height for each user. It has a smooth handle for confident maneuverability and high durability castors which brake quickly. The medical carts can provide a wireless solution, charged in situ or with a power docking system for its Hot Swappable modules.



Remedi Series

Medical Arms

(OR) The Arm for OR has height adjustable 20° to -60° from horizontal, integrated cable covers for easy cable installation. (Bedside) Arch-Swing offers a long reach, perfect balance and maximum vertical and horizontal movement. The Arms can be integrated with the I-Hub wall box or ceiling/floor mounts and can be easily parked away from the patient when not in use.



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