



IEI products help daily healthcare jobs become more flexible and convenient. The Integrative Data Acquisition System for medical care with highly integrated & ruggedized devices answer all data capturing needs on the field and promise to enhance productivity. Both Windows and Android OS are supported in addition to Linux OS provided by our professional software team.

Vital Sign Collection



Current Clinical Issues



Due to record keeping needs and procedures, staffs spend a ton of time copying data; therefore, decreasing time for patient care



Transcription errors affect patient safety

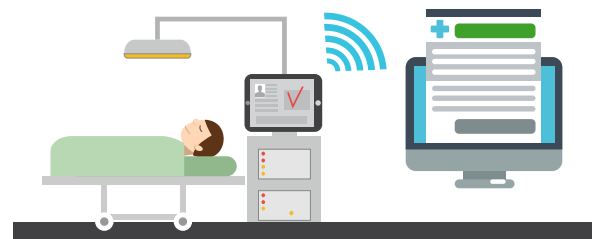


Medical care systems are often not integrated or digitized

Integrative Data Acquisition System for Medical Care



Simple wireless scanning that saves time (eliminates need of constant re-checking for copying errors)



Data is automatically verified for accuracy and correctness then uploaded to the server or HIS; thus, eliminating steps where human errors may occur

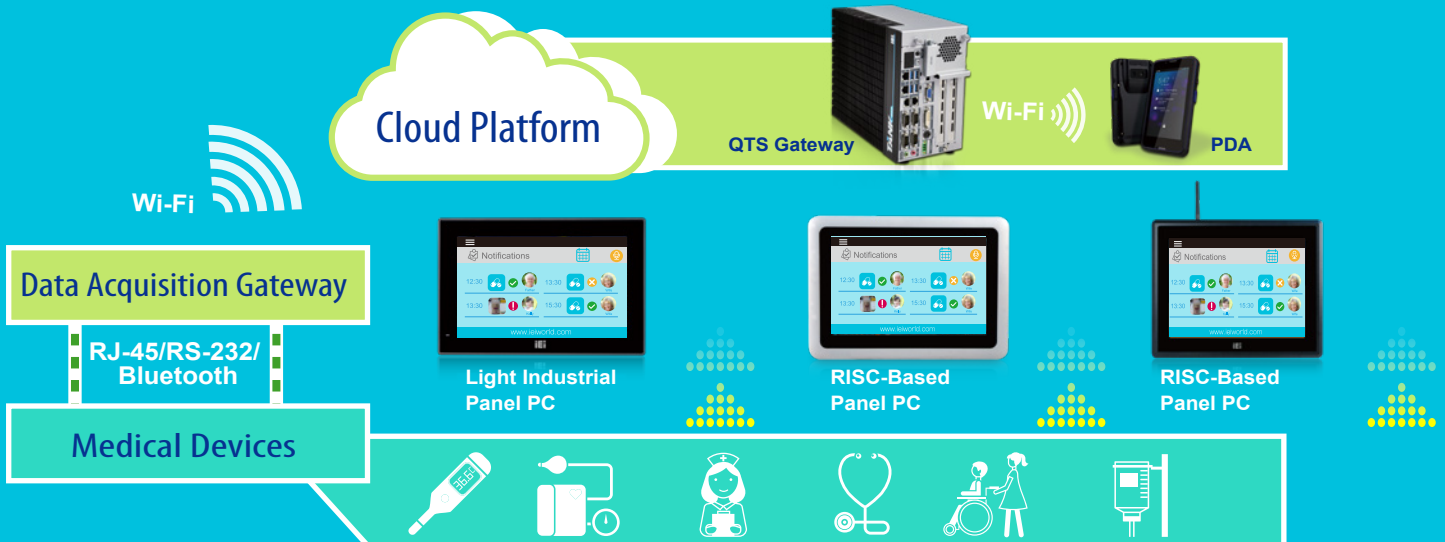


Complete data integration and syncs medical data in real time



When the time comes for JCI accreditation, your data would be complete for the evaluation

System Architecture



Product Information



IOVU-12F/17F-AD

- RISC-based PC series
- Android 4.2 OS
- Support wide temperature from -20°C to 60°C



AFL3-W10/12A-B

- Intel® Celeron® J1900 (Quad Core, 2.0 GHz)
- W10"~12" light industrial interactive panel PC
- 9 V ~ 30 V wide range DC input with lockable DC jack
- Selectable AT/ATX power mode



ICECARE-10W

- 10.1" TFT LCD with capacitive touch
- Intel® Celeron® 1007U or Intel® Core™ i7-3517UE platform
- Powered by Windows® Embedded Standard 7



TANK-860-QGW

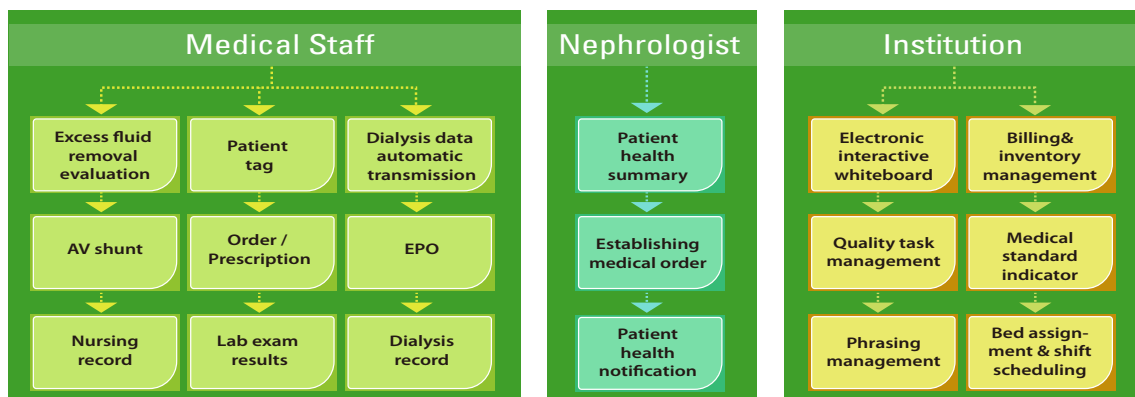
- Intel 4th & 5th Gen Core CPU + QM87
- Built-in QTS Gateway OS
- Supports remote connection and hybrid backup
- Q'center centralizes management & Surveillance Station



MODAT-532

- 5.3" display PDA
- Stylish rugged design and ultra-light industrial Android mobile device
- Quad-Core 1.5GHz 64-bit Cortex-A53 processor

Software Modules



The above modules are designed for hemodialysis unit. For other modules, please contact us for more details

Headquarters

威強電工業電腦 IEI Integration Corp.

No. 29, Zhongxing Rd., Xizhi Dist., New Taipei City 221, Taiwan
 TEL : +886-2-86916798 / +886-2-26902098 FAX : +886-2-66160028
 sales@ieiworld.com www.ieiworld.com

America

IEI Technology USA Corp.

138 University Parkway, Pomona, CA 91768
 TEL : +1-909-595-2819 FAX : +1-909-595-2816
 sales@usa.ieiworld.com usa.ieiworld.com

China

威強電工業電腦 IEI Integration (Shanghai) Corp.

上海市闵行区莘庄工业区申富路515号
 515, Shen Fu Rd., Xin Zhuang Industrial Develop Zone, Shanghai, 201108, China
 TEL:+86-21-3116-7799 FAX:+86-21-3462-7797
 sales@ieiworld.com.cn www.ieiworld.com.cn