

About Us

WebEnv founded in 2000 in Tainan, Taiwan in the beginning was a manufacturer to design and produce network equipment for server room environmental monitoring. Our mission was to provide safety and protection for both people and property. Over the past decade we were dedicated to IT systems integration services and network devices solutions under the information security environment. With the advantage of the environmental monitoring and network application experience, we became the value added partner of HP and have successfully built server-ambient integrated network monitoring platform for enterprise data center.



We experienced rapid growth and resulted in an impressive track record of innovative solutions and products, which enable our international customers to protect and maximize their business operations in a secure and efficient manner. WebEnv has been moving toward a leading company to provide total solutions and network devices for embedded and/or wireless sensors network. We established branch office in Taipei in 2013 and have wealthy concentrated on the design and construction of enterprise green data center environmental monitoring, indoor air quality monitoring, airport field of security surveillance, intersection real time monitoring, door access control, air conditioner operation scheduling, intelligent electric meter cloud system, medical device data service and so on.



Our team members, since 1996, were already introduced in the field of information security, to the well-known enterprises and governments in the south of Taiwan to build numbers of information security environment. We combine the expertise of professionals in various fields, providing customers to quickly respond to technical services and improve the professional consultants. Trust each other with discipline is WebEnv's culture and is formed so called WebEnv Way.

We have the privilege of working with some of the most well-known companies over the whole of Taiwan and great China. Our clients engage us in ways we help them solve business problems and deliver efficient services, solutions or products. We view our clients as partners and work collaboratively with them to achieve results they can measure. With very experienced in sensors network and

environmental monitoring we get as good as the reputation of our clients, and we willingly put our own reputation on the line to ensure that they get as much out of the relationship as we do.

History Highlight

- 2016/05** *APP release: Power Device real time status APP*
- 2016/04** *Product Launch: Dino Chico Controller*
- 2016/03** *APP release: Care Vision ICU Center alerts APP*
- 2015/12** *APP(iOS & Android) for 1CHKWH, Power Meter Release*
- 2015/11** *Product Launch: Power Meter 3 Phases Electrical Meter*
- 2015/03** *Product Launch: Dino 1CHKWH Single Phase Electrical Meter*
- 2015/01** *APP(iOS & Android) for WebEnv 2000 Release*
- 2014/10** *Invited Speaker of Intel IoT Asia*
- 2014/08** *Product Launch: 1CH 8DO*
- 2014/07** *Invited Speaker of 2014 HP IT Forum, New Style of IT*
- 2014/06** *COMPUTEX TAIPEI 2014 Exhibitor*
- 2014/03** *WSN T&H Launch*
- 2014/03** *Product Launch: ST-Master PDU*
- 2013/11** *eCT Electric Meter Cloud System Release*
- 2013/04** *Product Launch: ST-24, ST-16, ST-8*
- 2013/01** *Modbus PDU Launch*
- 2012/12** *PDU series & Module Launch*
- 2012/04** *HP SIM Smart Pack Event Exhibitor*
- 2012/03** *eGauge Real Time Dashboard System Release*
- 2012/01** *STM Module Development and Design*
- 2011/06** *Product Launch : Smart PDU*
- 2011/04** *SecuTech 2011 Exhibitor*
- 2010/11** *Product Launch: PDU-KWH, Dual-PDU-KWH, Novio-HEAT*
- 2010/10** *TAITRONICS 2010 Exhibitor*
- 2010/10** *Product Launch: NetSmart*
- 2010/08** *Product Launch: Novio-2TH, Novio-2TH-4AI, Novio-6DIO*
- 2010/06** *HP Technology@work 2010 Exhibitor*
- 2010/06** *COMPUTEX TAIPEI 2010 Exhibitor*
- 2010/04** *SecuTech 2010 Exhibitor*
- 2009/10** *TAITRONICS 2009 Exhibitor*
- 2009/10** *Product Launch: Micro-2AI*
- 2009/07** *Product Launch: Embedded Web-Based Novio Family*
- 2009/01** *Solution Launch: HP SIM Smart Pack*

Vision Focus

With advanced technology for designing scalable environmental monitoring network devices, WebEnv integrate single platform for network management, server performance, hardware failure alert, environmental monitoring, power consumption and energy saving management. We also provides complete information security solutions, training and expert consulting services for over hundreds of installed base in variant industries including telecom, healthcare, education, government, manufacture and so on. Our vision is:

To be a leading service and solution provider of embedded/wireless sensors network for Internet of Things (IoT).

Technology Focus *Embedded sensors network technology and server h/w failure monitor solution.*

Business Trend *Energy saving, home automation, cloud application and server virtualization.*

Marketing Objectives *Light current system provider and home automation service provider.*

Our Services



KWH8CT Cloud System

KWH8CT cloud system is an intelligent power meters network. It collects power data such as temperature, frequency, current, voltage, effective power, apparent power, reactive power, power factor and KWH by KWH8CT and other digital power meters. eCT provides power data analyzing service which organizes and presents state-of-art graphic chart , trend together with results of former and late comparison. We have implemented KWH8CT system over 30 sites to help decide and create energy policy.



WEBIDC Green Data Center

Data centers power all of our products and services. During the past years, we've been building some of the most efficient data centers in the telecom IDC, schools, hospitals and government agencies. Either constructing hot aisle thermal containment with chiller's heat rejection system or providing integrated platform of remote power consumption monitoring system, we help customers optimize power consumption plans for reducing carbon dioxide emissions and energy saving efficiency.



WSNTMP Sensors Network

Sensors distributed in the indoor/outdoor to detect critical environmental parameters, such as temperature, humidity, CO2, luminance and so on can transmit data to a receiver located miles away. WebEnv provides intelligent WSN gateway to receive measurements from remote wireless sensors then transfers to TCP/IP network environment. It can consolidate data into cloud server for storage and computing. Build-in web server also enables real time monitoring through APP of handheld devices.



WebEnv 2000 Platform

WebEnv 2000 Manager is a web-based management platform to integrate ambient sensors and devices such as network controllers, digital power meter, air conditioner, DVR, SMR, UPS, door access control system and so on. Events triggered from variant detectors are transmitted to Web Console Center through TCP/IP network and alerts will be notified via e-mail, SMS, LED moving sign display, flashlight, alarm beacon, and PC speaker. All WebEnv Family products could be integrated in WenEnv 2000 Manager to monitor the remote real time status. It is compatible with latest Windows Server 2012 and SQL server 2012.



WEBXESS Door Access

In the fields of physical security and information security, access control is the selective restriction of access to a place or other resource. We offer a wide range of integrated network electronic access control solutions from access controller, door controllers and card readers, to access control software. We offer browser-based access control software which combines powerful features and standard interface to enterprise-wide access control installations.



Light Current Network

WebEnv offers light current and low power engineering design, construction and integration services including fiber network system, fire alarm system, security access control system, DVR surveillance system, UPS uninterruptible power system, digital power meter system, air conditioner operation scheduling system, energy saving power control system, mechanical and electrical engineering and other IP-based network system.



Large Screen TV Wall

Various thin screen technologies are being developed and applied in commercial and industry use. However, recently released technologies are making their way to replace the first flat screen technologies in picture quality. We provides the design and construction of large screen splicing wall for video wall, advertising media player, advertising display board, split Screen TV wall, wall mounting display board, and replacement TV screen.