NNUM Internet of Things Portable Computing Platform

V5 Systems Portable Computing Platform - Product Brief

V5 Systems' self-powered portable computing solutions driven by a revolutionary power system

Arrow Electronics working with V5 Systems, Dell and Intel[®], is offering a new self-powered, portable computing platform driven by a revolutionary power system. This platform, designed by V5 Systems' allows customers to easily deploy security and computing systems wirelessly in outdoor environments.

The self-powered system is easily installed and avoids the expense, timeconsuming nature and delays that come with trenching. The system is re-deployable so customers can move it freely for short-term or temporary needs. Having computing power at the edge with the right sensors allows for edge analytics, enabling real time alerts for numerous applications.

Self-Powered Edge Solutions

V5 Systems' portable power, security and computing solutions for outdoor applications independent of the power grid and wired networks includes -



The Portable Security Unit allows you to take a full security system and install it to video surveillance and gunshot detection in an area of intrest. Chemical detection sensors will be included in the near future. Any Dell partner or Independent Software Vendor (ISV) with specific IP and features can customize the Self-Powered Portable Edge Computing unit (PECU) it for specific end applications and work with Arrow Electronics to integrate their validated 3rd party software or sensors.



V5 Portable Security Unit

Driving IoT innovations with the world's first self-powered, wireless computing solutions

Arrow integrations of computing, software applications, sensors, and wireless communications are featured with the V5 Systems Portable Edge Computing Unit. Be at the forefront of innovation with V5 Systems Portable Power and Arrow.

V5 Systems Technology Layers

Portable building blocks for self-powered outdoor applications



Arrow integrators would engage in the definition, design and implementation of back-end systems to support the V5 Systems self-powered Portable Security Unit and Portable Edge Computing Units deployed outdoors.

V5 Systems Interoperate with Core - Cloud





For more information

about how the V5 Systems solution could work for you please email us at <u>v5@arrow.com</u> or visit our V5 campaign page at <u>arrow.com</u>

In Person

Please contact your local Arrow account manager or 800-833-3557



Five Years Out

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