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# FOR IMMEDIATE RELEASE

## AFTEK PROTOCOL CONVERTER SERIES:

Aftek Develops a Dynamic Device To Deal With Compatibility and Integration Issues Between Various Protocols.

Aftek's Protocol Converter (APC) series provides dynamic solutions for reliable conversion of standard and proprietary protocols. It helps to integrate any system with third party systems.

**Pune, Maharashtra – July 31st, 2009 – Aftek Limited –** Aftek's Protocol Converters (APC) are designed to resolve compatibility issues. APC series help to get rid of integration nightmares. Now there is no need to spend excess time and money or compromise on quality products that do not support standard protocols. APC series of protocol converters converts various standard protocols such as Modbus, BACnet®, LonWorks® and proprietary protocols spanning across different physical mediums such as RS-232, RS-485 in addition to power line, Ethernet and twisted pair. You can configure communication parameters of APC using a simple Windows based configuration utility.

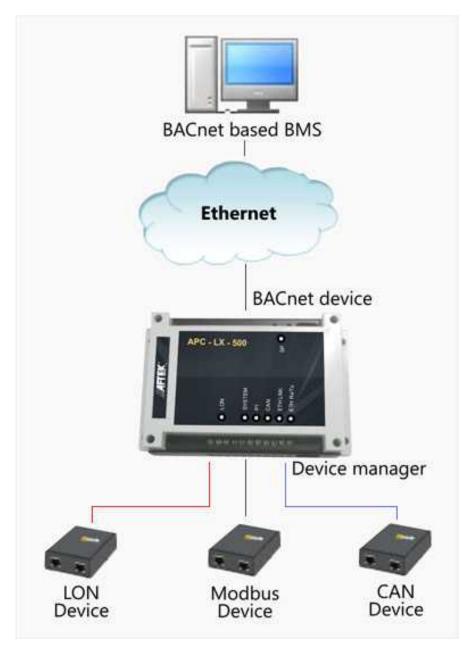
#### Why do I need an Aftek's Protocol Converter?

Building Hi-Tech infrastructure requires various intelligent devices to interoperate with each other or central monitoring and control systems. Manufacturers support different protocols depending upon various factors such as targeted market, popular protocol for that class of device etc. This becomes a bottleneck in interoperability. For example air conditioning systems which support LonWorks interface can't be connected to BACnet based BMS. Worst affected are those who support proprietary protocols. Thus non-compliance with required protocol affects the sales of otherwise quality and trusted devices.

## **Key features**

- Supports wide range of protocols
- Multiple communication ports allowing integration of exceptionally large number of devices, eliminating the need for multiple devices; thus saving costs
- Wide range of connectivity options (Wired / Wireless): GSM, GPRS, RF LAN / WAN, Bluetooth®
- Data logging options, support for USB mass storage devices
- Real fast customization support
- Windows® based configuration utility makes it easy to configure the protocol converter

#### **How does Aftek Protocol Converter work?**



## **Application areas**

- HVAC systems
- Building management systems
- PLC systems
- Remote monitoring
- systems
- Home automation & security systems
- Automated meter
- reading systems
- Access control systems
- Data scanners / data loggers
- PID controllers
- Tenant billing systems

### **About Aftek Limited**

Aftek Limited is a full spectrum technology services company from India. Aftek stands for Affordable Technology. Our mission has always been to make technology affordable to every business, irrespective of size or capacity. The core of our services is Aftek Technology Group. Over the last 20 years, Aftek has gained significant exposure to a variety of technologies. Rich technological capabilities, focused investments in Research & Development, and

industry exposure have enabled us to reach beyond the basic IT services, to designand implement products, and deliver end-to-end solutions to customers in diverse industries. We specialize in endto-end solutions that require design and development of hardware, integration of hardware with existing IT infrastructure investments, and design and development of business applications. We are an optimum sized company in the context of Indian IT Services companies. It allows us to be more flexible and cater to each customer in a more personalized manner. We focus on strong customer relationship and delivery ownership. We act as true development partners to our customers. With its unique capacity to provide end to end solutions, Aftek is perfectly placed to develop hardware and software applications based on open source platforms like Android.

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