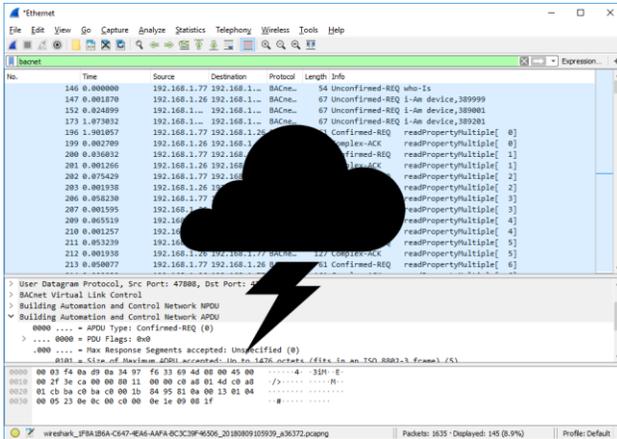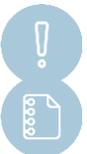August 09, 2018

CAS-1000-05

Chipkin™ BACnet Wireshark Storm

Requirements
- Windows: 7/8/10
- RAM: 1GB
- Disk: 10MB free space

PRODUCT DESCRIPTION

The CAS BACnet Wireshark Storm application is a tool to help test BACnet server applications with problematic BACnet UDP messages. The tool loads a Wireshark PCap log file and resends the UDP messages to a destination IP address. The BACnet server at the destination IP address will then process the incoming UDP message and attempt to respond to them as if they were coming from an actual BACnet client.
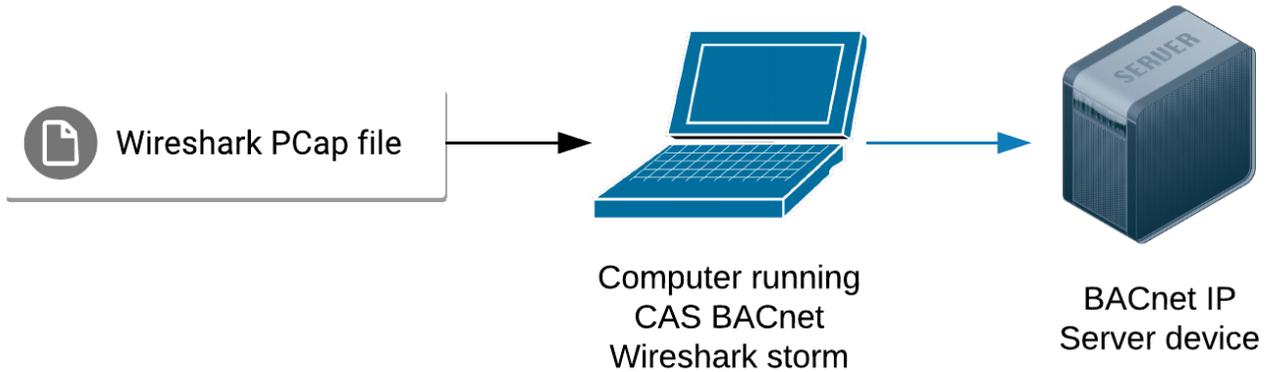
Important: CAS BACnet Wireshark Report Tool requires Wireshark to be installed.

Note: Only *.pcap Wireshark log files are supported at this time.

CONNECTION CONFIGURATIONS

This block diagram consists of a Computer running the CAS BACnet Wireshark Storm tool that resends all the UDP messages from a given Wireshark PCap file to a BACnet IP Server device.

Wireshark PCap file

Computer running
CAS BACnet
Wireshark storm

BACnet IP
Server device

CUSTOMER SUPPORT

The BACnet Wireshark Storm was developed by Chipkin, and we are proud to provide support for our products. For technical support, sales and customer service, please call us at 1 (866) 383-1657.

REVISION HISTORY

This table summarizes the update history for this data sheet. Please contact Chipkin by phone or email for an updated version of this document.

DATE	RESP.	DOCUMENT REVISION	COMMENTS
9 Aug 2018	BDC	00	Created.

Thanks for choosing Chipkin's protocol gateways, data clients and integration services to meet your building and industrial automation requirements!