



RELEASE NOTES

SERVERware 5.3.0



wiki.bicomsystems.com

Table of Contents

TLS/WebSocket Secure Protection in sipPROT	1
What's new.....	1
Privacy	1

TLS/WebSocket Secure Protection in sipPROT

With v5.3, SERVERware extends sipPROT's protection to TLS and WebSocket Secure (WSS) traffic, covering the encrypted connections used by softphones, browser clients, and other UC applications.

sipPROT can now detect and block attacks over TLS and WSS connections. The new protection brings TLS and WebSocket Secure traffic into the same monitoring and blocking system already used for SIP.

What's new

- Real-time monitoring of TLS and WSS, with the same rate limiting and blocking sipPROT already applies to SIP.
- A new companion service, ami-sec, that reads Asterisk's own internal security alerts directly, catching extension password brute-force attempts and non-existent-extension scanning that don't show up as suspicious traffic on the network at all.
- Attack Logs display attacks reported by ami-sec.
- Live notifications and daily reports now include TLS and WebSocket Secure attacks alongside everything else already covered.
- Works out of the box - no configuration, no separate credentials, no install step. Ships with sipPROT on both standalone and clustered (SERVERware) deployments.

Privacy

By default, this only inspects connection metadata, not call content, meaning packet inspection and TLS decryption stay off.

CONTACT BICOM SYSTEMS TODAY

to find out more about our services



Bicom Systems (USA)

2719 Hollywood Blvd
B-128
Hollywood, Florida
33020-4821
United States
Tel: +1 (954) 278 8470
Tel: +1 (619) 760 7777
Fax: +1 (954) 278 8471
business@bicomsystems.com



Bicom Systems (CAN)

Hilyard Place
B-125
Saint John, New Brunswick
E2K 1J5
Canada
Tel: +1 (647) 313 1515
Tel: +1 (506) 635 1135
business@bicomsystems.com



Bicom Systems (UK)

Unit 5 Rockware BC
5 Rockware Avenue
Greenford
UB6 0AA
United Kingdom
Tel: +44 (0) 20 33 99 88 00
business@bicomsystems.com



Bicom Systems (ITA)

Via Marie Curie 3
50051 Castelfiorentino
Firenze
Italy
Tel: +39 0571 1661119
sales@bicomsystems.it



Bicom Systems (RSA)

12 Houtkapper Street
Magaliessig
2067
South Africa
Tel: +27 (10) 0011390
business@bicomsystems.com

Follow us



www.bicomsystems.com