

## HiSecOS v04.3.00 released

2022-04-04 - - Firewalls

Software Release 04.3.00

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Bugfixes (Refer Issue List)

New Feature supported:

- E3.DPI.004 ENIP (Ethernet/IP) (both L2 & L3 Packet Filter)
- DPI on L2 for Modbus, OPC, DNP3 & IEC104
- Responsive GUI
- tcpdump version 4.99.1 included

Security Fix:

- Web Application Potentially Vulnerable to Clickjacking is fixed
- CVE-2019-20892 :net-snmp before 5.8.1.pre1 has a double free in `usm_free_usmStateReference` in `snmplib/snmpusm.c` via an SNMPv3 GetBulk request is fixed
- In `uClibc` and `uClibc-ng`, incorrect handling of special characters in domain names returned by DNS servers is fixed
- OpenSSL CVE-2019-1551: Overflow bug in the `x64_64 Montgomery squaring procedure` used in exponentiation with 512-bit moduli is fixed
- Busybox, upgraded from 1.30.1 to 1.34.1

Open points and decisions:

- FDB: After adding static mac address to interface-1, same mac is getting learned to other interface-2 while traffic is send with same mac as source mac on interface-2
- Eagle web become unresponsive, once web remain open for more than a day
- After creating around 1000 L2 filter rule via CLI, web of L2 filter rule gives error to contact to manufacturer

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- [HiSecOS-04300-EAGLE3.zip](#)
- [HiSecOS-04300-EAGLE40.zip](#)
- [HiSecOS-04300-EAGLE4007.zip](#)
- [HAC\\_Issue-List\\_2022-03-25.pdf](#)