




### Main functions

- Monitoring the test reports of endpoint devices and receiving of event reports
- Translates the DC-09 IP protocol to DC-07 serial data, and forwards it to the PC monitoring software and vice versa
- Encrypted communication (AES-128 or AES-256)
- Indication of devices and their status (ONLINE if they are active/OFFLINE if they lost connection)
- Any endpoint device can be blocked to filter out unwanted communications
- Some of stand-alone diagnostics (e.g. IP or serial connection lost/restored)
- USB data connection to the monitoring PC
- Local or remote configuration via WEB browser

SYSTEM INFORMATION	
Number of devices:	5000
Online devices:	4850
Offline devices:	100
Banned devices:	50
Firmware version:	1.1.23 
LAN IP:	172.31.3.77 
Serial port out:	Ignored 
User ID for own events:	1133 
Encryption:	AES256 

### Technical data

- Up to 5000 endpoints
- TCP or UDP can be used
- Static or dynamic (DHCP-based) IP addressing
- Robust receiver with no moving parts

### Virtual receiver availability

<http://siatest.securecom.eu/>  
<http://52.28.118.208:10188/>

