WTF
Where’s the Firewall
Barracuda NextGen Firewall S

Scalable Security for Internet of Things and M2M Connectivity

Classic use cases:
- Internet of Things / Industrial Revolution 4.0
- ATMs
- Wind Power Stations
- Micro-Offices
How a deployment looks like
Secure Connector 1 – SC1

Facts

- 2 Ethernet Ports
- 3G M11-Modem compatible
- Integrated Wi-Fi
- TINA VPN-Support (Site-to-Site)
- Zone-based Firewall
- OTG-USB port
## Secure Access Concentrator – Editions

<table>
<thead>
<tr>
<th>Edition</th>
<th>CPU Cores</th>
<th>Max. SC1 Connections</th>
<th>Firewall + VPN Throughput</th>
</tr>
</thead>
<tbody>
<tr>
<td>400</td>
<td>2</td>
<td>500</td>
<td>1 Gbit/s</td>
</tr>
<tr>
<td>610</td>
<td>4</td>
<td>1,200</td>
<td>2 Gbit/s</td>
</tr>
<tr>
<td>820</td>
<td>8</td>
<td>2,500</td>
<td>4 Gbit/s</td>
</tr>
</tbody>
</table>
Secure Access Concentrator - Features

- Energize Updates
- Malware Protection
- Advanced Threat Detection

NGS Barracuda NextGen Firewall S

- Malware (AV/IPS)
- Geo IP Control
- DoS / DDoS
- Web Filtering
- SSL Interception
- File Content & User Agent Filtering
- Traffic Shaping / Quality of Service
Barracuda NextGen Firewall S-Series

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Silvester Drobnič
silvester.drobnic@vadria.net