Flex**Shield**
Total cybersecurity Appliance

1-What is FlexShield?

- FlexShield is a Cybersecurity appliance that integrates in a 2U chassis all the features needed to protect from cyber threats. The features included are Firewall, Anti-virus server and Encryption server.
- The FlexShield can be also supplied in High Availability configuration.
- The solution is high performance: it can manage up to 3.500.000 concurrent sessions and its data throughput can go up to 22Gb.

2-What are the key benefits?

- All security features are integrated in one single appliance, reducing dramatically the complexity, time and cost to integrate a comprehensive cybersecurity solution.
- There is only one point of contact to solve the main cyber risks of an organization.
- The user-friendly Graphic User Interface allows rapid configuration of user groups with specific security profiles, as well as configuring tunneling, to ensure that any user always connects to the Internet through the FlexShield ensuring the compliance of the organization´s cybersecurity policies.

3-What market needs are solved?

- Cyber crime will cost to organizations worldwide more than $1Tn this year. 30,000 sites are attacked each day. All companies need to ensure their cybersecurity. Is the top priority for CIOs (source Gartner).
- New 2016/679 (27th April 2016) Directive and country-level laws demand stricter protection against cyber security threats.
- New and fast evolving cyber threats need a flexible Cybersecurity device that may allow the deployment of new applications. Due to the virtualized server built-in we can include new Cyber protection applications at any moment.

4-Which are Flex Shield's main target customers?

- Mainly SMEs (Small and Medium Enterprises), private or public administration (industrial, financial, commercial) with an approx.. Sales range from $10M to $1Bn. In general, all those organizations that do not have dedicated cybersecurity Departments
- Subsidiaries or daughter companies of large corporations (industrial, financial, energy...)
- Production Departments of Industrial, Energy, Petrochemical, Oil&Gas, Automotive, Food & Beverage… for their production system as SCADA, robots, PLCs. CNCs.

5-Which are FlexShield competitors?

- There are high-end Firewall solutions in the marketplace as BARRACUDA, JUNIPER; FORTINET, CISCO which have very high performance but also a very high price. Some solutions include various cybersecurity features in one appliance (as our FlexShield), but its price is normally x3 higher.
-The less sophisticated Firewall models of such prime manufacturers are in similar level to FlexShield but they lack the multi-security features as antivirus, data encryption, which must be purchased and integrated aside. This is a costly and complex process for SMEs and many times not of the interest of large companies for some of their subsidiaries.
- FlexShield is unique because it integrates all security needs in one appliance.

6-What models are available?

FlexShield is available from 2GB throughput up to 44GB and beyond. Solutions are scalable and very cost effective.

7-How quick can I put my Flex2N operations?

FlexShield can be instantly deployed. It is plug and play. Is very easy to configure.
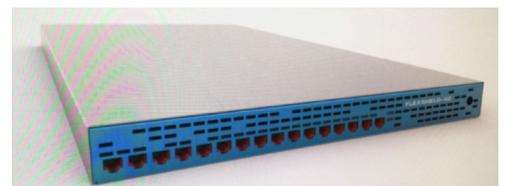
8-Where is FlexShield installed?

FlexShield can be installed on-premise or off-site (i.e. in a COLO datacenter).