

**Melior Barbican RNP CyberWarfare Defense | Cisco (Riverhead) Guard XT & Anomaly Detector**

Real-Time Defense	<b>YES</b> <sup>1)</sup>	<b>NO</b> <sup>1)</sup>
True Zero-Day Attack Defense	<b>YES</b> <sup>2)</sup>	<b>NO</b> <sup>2)</sup>
Safe against Compromise	<b>YES</b> <sup>3)</sup>	<b>NO</b> <sup>3)</sup>
Penetration Testing Defense	<b>YES</b> <sup>4)</sup>	<b>NO</b>
Hardware Failure Protection	<b>YES</b> <sup>5)</sup>	<b>NO</b>
Proven to Work against dDoS Attacks	<b>YES</b> <sup>6)</sup>	<b>NO</b> <sup>6)</sup>
Connection Flood Attack Protection	<b>YES</b>	YES
SYN Flood Attack Protection	<b>YES</b>	YES
TCP State Machine Attacks	<b>YES</b>	<b>NO</b>
Malformed Header Attacks	<b>YES</b>	<b>NO</b>
Packet Fragmentation Attack Protection	<b>YES</b>	YES
Spoofed Attack Protection (TCP / UDP / ICMP)	<b>YES</b>	YES
HTTP "Get" Attack Protection	<b>YES</b> <sup>7)</sup>	YES
DNS Attack Protection	<b>YES</b>	YES
BGP Attack Protection	<b>YES</b>	YES
Instant Protection w/o Configuration/Learning	<b>YES</b> <sup>8)</sup>	<b>NO</b> <sup>8)</sup>
Cluster Support for High-End Bandwidth Defense	<b>YES</b>	YES
Rack-Mountable	<b>YES</b>	YES
Secure Administration	<b>YES</b>	YES
CLI Admin Interface	<b>YES</b> <sup>9)</sup>	YES
Reporting to SYSLOG Monitors	<b>YES</b>	YES
Global Availability	<b>YES</b>	YES
List Price	<b>\$18,000</b> <sup>10)</sup>	<b>\$201,800</b> <sup>10)</sup>

- 1) True In-Line device
- 2) signature-free
- 3) Cannot be addressed on Gigabit ports (no MAC/ IP Address)
- 4) Intercepts and responds with "port open" - no information disclosed
- 5) No movable parts (no HDD), HA Version in pre-launch
- 6) over 300 million users protected
- 7) Add-On Module in Development
- 8) "Plug & Protect" - no learning curve, no policies, no infrastructure changes
- 9) optional use to configure syslog reporting
- 10) Includes First Year of Maintenance
- 1) Observer & Redirect Mode only (like an IDS)
- 2) "profile-based anomaly recognition"
- 3) Addressable by MAC and IP
- 6) No claims / working demonstrations
- 8) Requires setup of 2 units and Policy Definition, changes
- 10) Guard and Anomaly Protector \$90,000 each, plus \$10,800 maintenance p.a. each

