



For Immediate Release

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New Adoption of BroadWeb's NetKeeper™ at The Chinese University of Hong Kong (Department of Electronic Engineering)

Anaheim, Calif., Oct. 3 – BroadWeb Corp., a world-leading provider in the field of Network Intrusion Prevention Systems (IPS) today announced that after a series of rigorous testing and examinations being conducted under real networking environment at the University of Hong Kong, Department of Electronic Engineering, the broad of administration has finally decided to utilize the NetKeeper™ 3000 series of IPS solutions from BroadWeb Corp. as their main source of defense against hackers' intrusions, various malicious internet activities and also to set restrict regulations against common P2P and popular messenger software programs at the gateway front.

The Dept. of Electronic Engineering at the Chinese University of Hong Kong was first established in the year of 1970 by Professor Charles Kao, an internationally renowned scientist, father of the optical fiber and immediate past Vice-Chancellor. For the past thirty years, this particular department has grown steadily, attracting different well-educated applicants from all over Hong Kong, and has now become one of the largest departments in the Engineering Faculty of the University. The total undergraduate enrollment is close to 400 students and there are approximately 100 full time graduate students pursuing master and doctoral degrees. In the Dept. of Electronic Engineering, students will learn all aspects of electrical networks and their related components. Core contents and main topics discussed include electricity generation systems, electricity distribution/transmission networks, electrical machines, transformers, control theory, energy transfer and thermodynamics. On the other hand, different subjects such as semiconductor physics/devices, electronic/integrated circuits, computing hardware/software, communication systems and signal processing are also being covered thoroughly and intensively.

The major problem faced by the Dept. of Electronic Engineering with tremendous request on internet access and resources have been diversified by different hackers' intrusions, worm attacks and propagations from other departments through the core network, DoS/DDoS & Syn Flooding attacks, back door & Trojans, and last but not least, significant amount of unexpected network traffic occupied by programs such as *Bit-Torrent*, *WinMX*, *MSN* & *ICQ messengers*, just to mention a few. The immediate solution to be sought by the MIS at the department of EE was the kind of prevention solution which will effectively eliminate all of the aforementioned symptoms and completely eradicate all the possibilities to be infected unexpectedly. Layer 7 application /

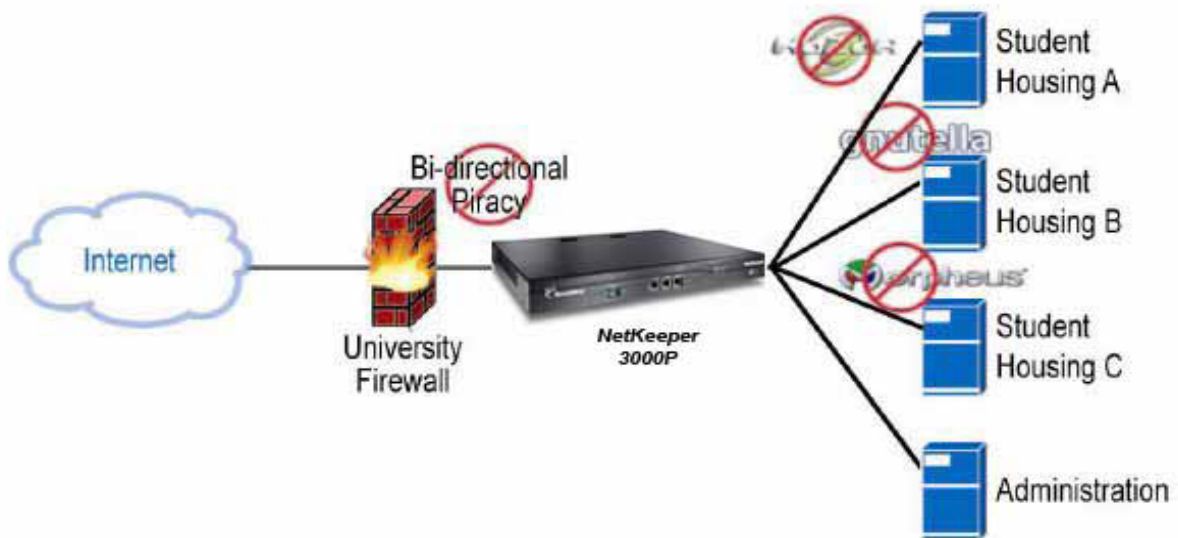
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content inspection and filtering was the only remedy to the problem. BroadWeb Corp., based on its highly reputable technology and leadership in the field of Intrusion Prevention Systems (IPS) was recognized by the University. After deploying the NetKeeper™ 3256 device from BroadWeb along with FortiNET's FortiGate 400 under physical networking environment at the department of EE, a series of rigorous and precise testing were being conducted in order to evaluate which device is capable of generating the best performance and accuracy. The result was unanimous! BroadWeb's NetKeeper™ 3256 out-competes the FortiGate 400 in every different aspects and categories (DoS/DDoS attacks, Syn Flooding attacks, Latency rates, etc.) *Please see the following illustration & chart:*



Test	Result
UDP traffic to random valid ports (12 tests)	100 % detected & blocked in all tests
HTTP "maximum stress" with no transaction delays (16 tests)	100 % detected & blocked in all tests
HTTP "maximum stress" with transaction delays (8 tests)	100 % detected & blocked in all tests
Protocol mix (4 tests)	100 % detected & blocked in all tests
Real World Traffic (8 tests)	100 % detected & blocked in all tests

For more information regarding BroadWeb Corp. and the IPS solution that we offer, please visit our website at:

<http://www.broadweb.com>

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