



Mikrotik Case Study

Kimberly Hotel Manila

Industry	Hotel
Location	770 Pedro Gil St., Manila, Malate, Philippines
No. of user in the network	1,000
Website reference	http://www.manila.hotelkimberly.com/

Problem:

- Lack of bandwidth management for guest, causing majority of the guest to have slow internet access.
- Access Point are individually configured and does not have roaming functionality.
- Link for Manila and Tagaytay branch need to be established.
- Want to have unique log-in password for easy guest.



Neutronica IT Services Corp.

Unit 4 JC Building, No. 40 Ortigas Ave. Ext.,
Pasig City 1608, Philippines
Phone: +63-2-748-6367
Email: sales@mikrotikphilippines.com
Website: www.mikrotikphilippines.com

MikroTik
PHILIPPINES

Solution:

- Configure advanced bandwidth
 - With the advanced feature like dual limitation, parent & child queue with priority, we manage the client bandwidth and allot Committed and Maximum bandwidth per each important applications that they use over the internet. Traffic prioritization also is activated.
- Configure VPN
 - to established the secure connection for Manila and Tagaytay branch
 - to be able to transfer local files and to access cameras on both sides
- Configure User manager (UserMan)
 - Userman is a unique feature of mikrotik that generate random username and password.
 - for the unique log in password for each guest.
- Access Point with roaming function
 - This function will automatically transfer you to the nearest access point with good signal.



Neutronica IT Services Corp.
Unit 4 JC Building, No. 40 Ortigas Ave. Ext.,
Pasig City 1608, Philippines
Phone: +63-2-748-6367
Email: sales@mikrotikphilippines.com
Website: www.mikrotikphilippines.com

MikroTik
PHILIPPINES



HOTEL KIMBERLY

MANILA ❖ TAGAYTAY



CCR1009-7G-1C-PC(Core Router)



RbwAPG-5HacT2HnD (wAP-AC) Access Point



CRS125-24G-1S-RM(Manage Switch)