



Mikrotik Case Study

Brgy. Sta.Lucia Pasig City

Industry	Government Office
Location	Pasig City
No. of user in the network	10 users

Problem:

Brgy. Sta.Lucia of Pasig is looking for a better way of deploying their IP-Camera's. As laying network cable is limited to 100m they need to have a repeater switch every 100m. Which will be costly and unreliable as switches are commonly not weather proof. Barangay is in distant with the area where they want to cover and they want the CCTV footage to be seen in the barangay hall centralized and in real time.

Solution:

- We Provide them High grade camera with 8MP and 25x zoom (weather-proof)
- As solution to distance problem we provide multiple pairs of mikrotik Point to Points using SXT-G to have enough bandwidth to carry high-resolution cameras.



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MikroTik
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Barangay_IP_Camera's Network



Devices used in Brgy Sta Lucia:



SXT-G-2HnD



IP-Camera



Network Switch