

Cambium Networks Roadshow – CCTV Case Study

Project Requirements

- Surveillance Project for large. Corporate client.
- 3 X sites.
- 150 Cameras per site deployed across the perimeter ~ 6Km.
- Wireless Point to Point Backhaul.

Project Solution

- Force 110 PTP for backhaul – 130 Mbps.
- 7 – 8 ePMP AP per site with 120 Degree Sectors.
- 6-10 Mbps on ePMP serving a pole with 2 x 3 Mega Pixel Cameras.
- Auxiliary port on ePMP SM helped eliminate need for a switch at each pole and provided relay to cover blank spots.

Project Deployment 1



Project Deployment 2



Project Deployment 3



Project Deployment 4

