

## Planning the camera installation

A camera installation can be as simple as installing one camera, or up to six cameras per Total Connect account. In large installations it may include a mix of wireless, and wired cameras.

The installer should work closely with the customer to achieve a satisfactory installation.

### Layout Considerations:

- Depending on layout and distances, one or more WAPs may be needed.
- Each IP camera or ACU (Analog Converter Unit) will communicate through its associated WAP.
- Each WAP must be spaced 5 to 10 feet from other wireless devices.
- Wireless distance may be reduced by thick walls, wire lath, and large metal objects.
- In multiple camera installations, ensure the correct power transformer is used with each camera.
- Secure all wires with cable ties.
- Refer to each camera or ACU's installation guide for detailed information.

