

16. How to choose place to install wireless camera?

The NVR has a built-in router and the cameras receive the wireless signal from the NVR. So it is suggested to place the NVR at the center of monitoring area and avoid any avoidable obstacle between the cameras and the NVR and keep the antenna of camera parallel with NVR's antenna.

- ① When there is no obstacle, cameras can be mounted about 100m/300ft away from the NVR;
- ② When there is one wall in between reduce the distance to 30m /90ft;
- ③ When there are 2 walls in between reduce the distance to 15m/45ft;
- ④ When there are more than 2 walls between camera and NVR, it is suggested to using extendable antennas to bring camera's antenna inside walls while leaving camera out; or use network cable to hard wire the camera to NVR or home router.

Note:

- A The Wi-Fi range mentioned above vary in different environments; data only for reference.
- B Please test camera at target location to check whether the camera can work well before mount it. The camera must be installed within the NVR's WIFI range.
- C For better night vision, please avoid camera to face directly to the light.