

Claim

1. The most important component in CAMERAP is the housing or casing which will integrate the camera with the access point. It's specially constructed made of acrylic material. The dimensions of the housing is dependent on the size of the camera base. But the minimum size is 90mm diameter.
2. The acrylic housing is embedded with an in-built access point.
3. The CCTV IPcamera is assembled using the components - lens, CMOS or CCD sensor, chipset, connectors and other accessories. The camera housing will be specially designed and manufactured.
4. Constructing the access point – it will be designed through an ODM arrangement with an access point supplier. We will license the access point design and manufacture through a contract manufacturer.
5. CAMARAP is most suitable for indoor usage. It covers a range of about 50 metre and several can even be installed within the 50m range.
6. The IPcamera in CAMARAP has functionalities similar to any standard camera such as optional wireless, POE, audio, infrared, motion detection, pan tilt and zoom, etc.
7. The access point provides wifi access within the 50m range. Longer distance will require additional access point.
8. Connectivity will be similar as with any standard method for the camera to an NVR (network video recorder) and access point to a network or switch router.
9. The camera of CAMARAP serves as part of a CCTV system.
10. The access point of CAMARAP serves as part of a wireless network system.