Intended use:H.264 Wire/Wireless Cube Network Camera for remote control site. Operation theory: CMOS sensor captures the video single and Digital Media processor will deal with the video image and decode the video image to the date. NAND flash recorder the video image. Transmitting the video image to remote control site by Wi-Fi module or 10/100Mbps Ethernet.

Antenna type: Multilayer Chip Antenna

Antenna gain: Peak gain is 0.5 dBi typ. and average gain is -0.5 dBi typ.

Operating frequency:802.11b/g for 2412-2462MHz and 11CHs.

802.11n(HT-20 )1x1 SISO device for 2412-2462MHz and 11CHs.

802.11n(HT-40) 1x1 SISO device for 2422-2452MHz and 7CHs.