

RX160 Wireless Receiver

Jul, 28th, 2008

Architecture

RX160 Wireless Receiver includes received high quality video and audio components, The unit is a wireless receiver compatible with any RDI or compatible wireless camera, an ideal product for monitoring the porch, watching the yard, pool, pets or the baby. It is also suited to many small business applications.

RX160 hardware architecture is show in Figure 1.

- 1> The 900MHz RX module is assigned to receive the video and audio signal wirelessly.

- 2>MCU(Micro control unit) operates periodically . Including control Manual, Auto button ,control dip switcher to select RF module channel , control sound trigger, control LED display RF module channel, etc.