

MPEG-2 Self Healing Transmission Application Note



V4410-T MPEG-2 Encoder

Configure the Decoder, V4420-R in the following mode to automatically refresh video after loss of power or network communication.

Configure the Radiant decoder to auto resume by following these steps:

Multicast

With the IR keyboard, Press "ALT M" which will prompt you for a password "leaves" by default.

- a) Enter the Video Setup page.
- b) Change the "No IGMP event timeout" and "IGMP End of media event timeout" to "0"(zero).
- c) Enter the Browser Setup page.
- d) In the "Home Page" field, enter a text string describing the channel to be used during auto resume. (Ex: `igmp://225.168.1.253:51018`). This will set the default home page to the channel desired upon power up or resumption of network communications.

Note: Make sure to save all changes with the correct Password (snake by default). To verify auto resume, remove the Ethernet cable from the Decoder, while running video, and then plug it back in to see if the video comes up automatically.

In the above case the IP of the encoder is 192.168.1.253 and for decoder the IP is 192.168.1.252 with a destination port 51018.



V4420-R MPEG-2 Decoder