

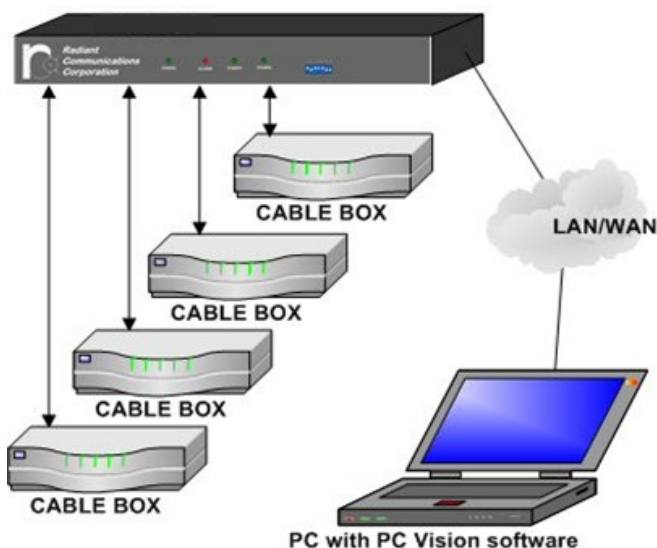
▶ RMI 121 Remote Monitoring Encoder

Radiant Communications offers the first flexible and cost effective Remote monitoring solution of your entire channel lineup over the internet or your existing local area network (LAN).

DESCRIPTION

The RMI 121-T can monitor up to four CATV boxes at remote hubs with multiple channel lineups. The RMI 121-T includes upto four IR-blasters plus four stereo audio inputs plus four video inputs. Although there are four inputs, only one input can be viewed at a time. The RMI 121-T transmits audio and video signals via a H.264 encoder.

With PCVision 3.2 software you can monitor up to 9 real time feeds via one computer monitor from your region or nationwide CATV system.



**Radiant
Communications
Corporation**

▶ BENEFITS

- ▶ Diagnose problems remotely without truck rolls
- ▶ Monitor AD Sales Channels from multiple zones all at one time
- ▶ Monitor multiple hub locations within your network at one time
- ▶ Monitors up to four CATV boxes

▶ FEATURES

- ▶ Expandable system: Add additional sites easily at any time.
- ▶ Works on intranets & internet
- ▶ Monitor Left and Right Audio
- ▶ Now H.264 Encoding

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9/2004

▶ RMI121 Remote Monitoring Encoder

SPECIFICATIONS

Video

Four selectable inputs
System: NTSC/PAL
Level: 1Vp-p
I/O Level: 75 Ohms

Video Codec

User configurable bit rate
User configurable quality
Up to 30fps
MPEG4

Audio

Four selectable stereo inputs
Type: Line In/Out
Input/Output Signal Level: -46 to -3dBV In @ 1kohms
-46 to -3dBV Out @ 16kohms
SNR: 77dB

Data I/O

One data port—RS232, RS422, RS485 (user selectable)
One contact input
One relay output

Network

IEEE802.3
Protocols: Multicast, UDP, IP TCP, DHCP
Bandwidth: 30kbs to 4 Mbps

General Characteristics

Power: 10W @ 90 to 240V AC
Operating Temp: 0° to 50° C
Storage Temp: -20° to 70° C
Size: 17.0" W x 13.0D x 1.75" H

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
RMI121-T-X	Upto Four channel Audio/Video to IP encoder (H.264)
RMI100-SL	Software License

Notes:

1. -X = Indicate the number of Channels, either 1, 2, 3, or 4
2. For every encoder ordered one free software license is included
3. Call Factory for special requirements
4. CE certified versions are shipping with external power supply



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